



20 PAGES: PRICE 200 RIALS

VOL. XVIII; No. 208; THURSDAY DEGEMBER 12, 1996; AZAR 22, 1375; SHAABAN 1, 1417

#### Qalar's Emir Meets Deposed Futher DOHA - Qatar's ruling Emir, Sheikh Hamad ihu

DOHA — Quarts ruling Emir, Sheikh Hanned into Khalifa at Thuni, on Wednesday held talks in Rome with his father, whom he deposed last year, the official QNA news agency reported. It said the first meeting since the man between the emir and his father. Sheikh Khalifa hu Hanned at Thun, was "cuctial." Sheikh Hanned arrived in Rome the previous day.

Tajik Government, Opposition

**Agree New Cease-Fire** 

#### Russia Calls NATO **Enlargement** Unacceptable

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20 Sept 202 1 Sept 202 BRUSSELS - Russian Foreign Minister Yevgeny Primskov said A STATE Wednesday that the proposed enlargement of NATO include Eastern European states would create a "new division of Enrope" and was "maccept-

able."

The spoke during talks with NATO foreign ministers called explore possibilities for a NATO-proposed charter spelling the same of the sa out security relations between Moscow and the alliance.

Primakov said he was willing to discuss this charter, saying it "paved the way for very constructive negotiations", but insisted it must be long on specifics.

"It is a document that must contain not just general principles but also concrete arrangements," he said. The foreign ministers on Tuesday formally authorised Secretary General Javier Solana to launch discussions on the charter with Russia after setting a date of (Contd on Pg. 14).

France Warns Israel **Against Housing Project** 

MUBARAK: WHOLE WORLD AGAINST SETTLEMENTS Compiled From Dispatches

he said, adding that the project

"would be dangerous for the

whole peace process and could

lead to new tensions which would

The project for the Ras al-

Amnd neighborhood, where

11,000 Palestinians live, would be

the first homes built explicitly for

Jews in the middle of East Bait-ul-

Mogadds which Israel captured in

the 1967 Middle East war,

The commission decision must re-

ceive final approval but the minis-

ter charged with ruling on the

matter, Eli Yishai of the ultra-Or-

thodox Shas Party, has said he will

first consult with Prime Minister

accords. Israelis and Palestinians

agreed that the future of Jewish

settlements in the West Bank and

Gaza Strip and the status of Bait-

ul-Moqaddas would be deter-

mined in negotiations on a

permanent settlement for the Pal-

Rummelhardt urged Israel "to

respect the Oslo accords which

provide for the status quo to be

maintained in Bait-ul-Mogaddas,

pending a negotiated solution over

Under the Oslo interim peace

Benjamin Netanyahu.

estinian areas.

the city."

lead to suffering on all sides."

TEHRAN - France warned Israel Wednesday against approving an

unprecedented plan to build Jewish homes in an Arab neighborhood in annexed East Bait-ul-Moqaddas, saying it could endanger the entire Middle East peace process.

Paris said the project for 132 homes, agreed by the Interior Ministry's planning and construction commission Tuesday, would breach the Israel-Palestinian accord which pledged to retain the status quo in East Bait-ul-Mogaddas.

"We hope this project does not become a concrete action. The project risks seriously calling into question the geographic composition of East Jerusalem," said Foreign Ministry spokesman Jacques Runmelhardt.

It would "constitute a new threat to the status quo in the city."

Apparently referring to the possibility of Israel approving the project and then treating it as the status quo, he added: "French authorities believe that a policy of fait accompli can only lead to a heightening

of current tensions," Meanwhile, President Hosni (Contd on Pg.14)

Tehran Times Service

TEHRAN - Iran got to the quar-

ter-finals of the Asian Soccer

Cup yesterday when they

crushed tournament favorites

Saudi Arabia 3-0 in their final

the Iranians and they secured the

perfect start with an 11th minute

goal. A Khodadad Azizi shot was

half cleared by the Saudi defense

and Karim Bageri, lurking on the

edge of the area, drove the lose ball

past a helpless Mohamed al-

It was a must win match for

Group B match in Dubai.

Rakhmonov's neo-communist forces toppled an Islamic-democratic coalition in December 1992. Both sides first agreed to a ceasefire in September 1994, but the truce was often violated and repeatedly renewed. The last ceasefire was due to expire at the end of

The cease-fire will take effect from midnight (1900 GMT) Wednesday, the two leaders told

KHOSTDEKH, Afghanistan -

Tajik President Emomali

Rakhmonov and Islamic leader

Abdullah Nuri signed a new

cease-fire accord Wednesday af-

ter holding peace talks in north-

em Afghanistan.

Iran Humbles Saudi

Arabia 3-0

The accord called a halt to all fighting in war-ravaged Tajikistan, where Islamic activists have been battling government troops since

It was the first goal of the

But it was not going to be the

tournament conceeded by Al-

last as Iran drove forward -

Naeim Sa'davi causing all sorts of

problems in the Saudi defense with

his runs down the right side from

The shakey Saudi defense man-

aged to weather the storm until the

36th minute when winger Ali Reza

Mansourian managed to take the

ball to the byline before turning it

deep inside his own half.

back to Azizi.

this month. Sources in the Tajik capital Dushanbe, quoted by ITAR-TASS

news agency, reported fighting Wednesday in the Garm region, some 200 kilometers (125 miles) east of Dushanbe. The opposition seized the town early this month. Nuri and Rakhmonov began their informal talks Tuesday, and

agreed to hold official negotiations "without preconditions" in Moscow on December 19. They met at Khostdekh, about 150 kilometers (90 miles) from the Tajik-Afghan

A Russian Foreign Ministry spokesman quoted by ITAR-TASS voiced hope that the Moscow meeting would be "an important stage in the inter-Tajik dialogue." It was the third meeting between the two leaders, and was organized under the aegis of the UN missions in Tajikistan and Iran, with Afghanistan's President Burhamuddin Rabbani acting as a mediator.

The signing ceremony was attended by Rabbani and Ahmed Shah Masood, the military com-(Contd on Pg.14)

## Iraq Says Oil Flowing

Iraq Prevents Ekeus From Removing Missile Parts

BAGHDAD - Iraq's Oil Minister Amer Rashid said Wednesday that Iraqi oil was flowing through a pipeline to Turkey and denied that a power failure had delayed the first crude exports in six years. "We're pumping in

line with the program 'agreed" with the United Nations to export oil in return for food and medicine, Rashid told Baghdad radio.

"We are pumping quantities of crade through the pipeline in a way (Contd on Pg.14)



KIRKUK, Iraq (December 10): Iraqi President saddam Hussein presses a button in Kirkuk to send oil flowing through a pipeline to Turkey. Turkish officials said a power failure delayed the start of Iraq's first crude export in six years.

#### Levy: Concessions to Syria Over Goldu Meeded

BAIT-UL-MOQADDAS - Foreign Minister David Levy declared Wednesday that Israel must give up part of the Golan Heights to have peace with Syria, clashing openly with the hardline position of Prime Minister Benjamin Netanyahu.

"Of course it is possible to refuse to budge an inch and never resume negotiations" with Syria, Levy said in an interview on Israel Anny Radio.

"But if we aspire to peace, we must admit that it is not possible to insist as a precondition that we keep the entire Golan Heights in our hands," he said.

Israel seized the Golan Heights in the six-day 1967 Mideast war and annexed the territory in 1981. Syria has made the full return of the territory its basic condition for (Contd on Pg. 14)

Tehran Times Photographers Rag 1st and 2nd Awards ehran Times photographers Joagged first and second awards at the First Annual Documentary Photography Competitions of Iran.

See Page 4. Editor

# Mile Well Eligine Williers

(Contd on Pg. 13)

Data Communications Center affiliated to Ministry of Post, Telegraph and Telephone prides itself on developing National Data Network (Iran Pac) through implementation of 10,000-port project in order to materialize the government's first and second five-year plans as well as prepare proper ground for the people to connect domestic and international data centers.

Dain Service Centers	New Numbers	Old Numbers
1) General Data Center (Share')	8032222	8022222
2) National Data Network (Iran Pac)	8033333	8023333
3) French Int'l Data Network (Minitel)	8034444	8024444
4) General Voice Data Center (Saba)	8035555	8025555
5) National Iranian Internet Data Network (Iran Net)	8036666	8026666
6) Telephone Center	8038888	8029420

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Tehran, Islamic Republic of Iran

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In the Rame of God o they not reflect that their companion has not unsoundness in mind; he is only a plain

(HOLY QORAN) (7:184)

## OPINION

#### Cease-Fire in Tajikistan Is Welcome, a **Durable Solution Is Needed**

The Tajik President Emomali Rakhmanov and Islamic leader Abdullah Nouri signed a new cease-fire accord Wednesday in northern Afghanistan.

The cease-fire calls for a halt to all hostilities. Both Nouri and Rakhmanov have agreed to hold official negotiations without preconditions in Moscow on December 19.

The cease-fire is welcome. We congratulate both sides for signing the agreement, for the cease-fire will save lives of innocents during the approaching harsh winter.

Hostilities in Tajikistan began about four years ago when Rakhmanov's neo-Communist forces toppled an Islamicdemocratic coalition in December 1992. A quick look at the history of the conflict in Tajikistan shows that mere signing

of a cease-fire accord is not a guarantee for restoring peace. However, remaining committed to the terms of the ceasefire is a crucial task ahead for both parties. What is more important than the implementation of the cease-fire terms is finding a durable solution to the conflict in order to put an end to the bloodshed.

Rakhmanov's government should accept that the civil war began due to the overthrow of the Islamic-democratic coalition. By accepting the cease-fire, the Islamic forces have sent the ball into the government's court. In order to restore peace in the war-ravaged country, the government should be prepared to redress the grievances of the Islamic forces.

Rakhmanov should make up his mind before attending the December 19 meeting. If he does not give concessions to the Muslims, the civil war will be protracted.

Having been kept backward while under the Soviet Union, Tajikistan needs peace in order to bring itself out of its backwardness. With civil war continuing in Tajikistan, regional countries will automatically omit Dushanbe from their regional development plans. Moreover, foreign investors would not find it feasible to invest in a war-torn country with no peace in sight. Putting an end to the conflict in Tajikistan is as much in the interests of Tajikistan as it is in the interests of the region.

## Individual Having Swallowed Opium Arrested

Tehran Times Service TEHRAN - After the Law Enforcement forces of the Zone

Correction

n our news item published on page 2 of our Dec. 11 issue, titled "Titanium Anodes....", the last sentence of the second paragraph should

These factories were spending around 2 million (not billion) U.S.

Tehran Times regrets the error.

informed that an individual called 'Dayec' had been hospitalized due to opium poisoning, one of their patrol units rushed to the hospital. according to the Public Relations Office of the Tehran Law Enforcement Forces.

11 in southern Tehran were

Following investigation, it was known that the hospitalized individual was a narcotics smuggler engaged in trafficking drugs for a long time. He had packed and swallowed some 320 grams of opium, which was recovered from his stomach. The culprit was handed over to the legal authori-

#### Majlis Speaker: IRGC's Presence in Construction **Arena Foiled Enemies' Plots**

Tehran Times Service TEHRAN — Addressing a group of Islamic Revolution Guards Corps (IRGC) commanders and executives with the Khatam-ul Construction Headquarters on Sunday, the Majlis Speaker Hojjatoleslam Ali Akbar Nateq Nouri said that the Islamic Iran today is much more advanced and developed than what it was ten years ago and that the devoted Muslims are assigned to key positions all over the

The hojjatoleslam made the above statement at the second ex-



**NATEQ NOURI** 

## Sudan Calls For Continuation of

Iran's Mediation

Sudanese State TEHRAN -Minister Mostafa Osman in Jakarta Tuesday urged Iran to continue its mediation efforts between Kampala and Khartoum until settlement of their disputes.

Osman made the request in a meeting with Foreign Minister Ali Akbar Velavati of Iran who is currently in Indonesia attending the ongoing ministerial meeting of the Organization of Islamic Conference (OIC).

Referring to Iran's important role in Africa, he thanked Tehran for mediating between Uganda

Osman further stressed that Khartoum is fully committed to the agreement signed with Kampala through Iran's mediation.

Terming U.S. hostile policies towards Sudan as unjustifiable, Osman said through such pretexts the U.S. demonstrates its enmity the world of Islam. towards

Iran favors establishment of peace and tranquility in various parts of the world, said Velayati adding that a delegation is to be dispatched to Uganda shortly to assess implementation of the articles of Tehran agreement on settlement of disputes between Uganda and Sudan

Condemning hostile policies of the U.S., the Iranian foreign minister said that Washington and Tel Aviv follow a well coordinated policy in their campaign against Islam and Muslims.

The two ministers also discussed issues and problems of the world of Islam and expansion of relations among Islamic

In another development, Foreign Minister Velayati discussed Tehran-Rabat ties and issues of the world of Islam with Moroccan Minister of Religious Endowments and Islamic Affairs Abdelkabir Alaoui Medaghri in Jakarta on Tuesday.

Stressing the importance Rabat attaches to promotion of ties with Tehran, Alaoui said Moroccan officials are determined to upgrade and broaden ties with the Islamic Republic of Iran.

The two sides welcomed increased cooperation between the countries at international level in the recent years and said this will help further consolidate Tehran-Rabat relations.

Revolution, particularly the martyred IRGC commanders. He added that the brave IRGC forces, through their earnest and active presence in the country's construction arena, dealt a heavy

blow to the enemies' wrong assumptions that the IRGC has been formed only for war and no other activities, "The IRGC adopted the most appropriate strategy at the end of the war, which was mobilizing its competent forces in the scenes of construction and development," the hojjatoleslam stressed.

hibition of the IRGC titled 'IRGC

and Construction' held at Bahman

Cultural Center on the occasion of

the IRGC Week, The Majlis

speaker congratulated the audi-

ence on the birth anniversary of

Imam Hossien (AS), the Third

Imam of the Household of the

Holy Prophet (S), and the IRGC

Week and also honored the mem-

ory of late Imam Khomeini and

the revered martyrs of the Islamic

The Majlis speaker further characterized the IRGC forces as having both the constructive and militrary capacity, adding that the brave IRGC forces disproved the enemies' suppositions that the Islamic Republic of Iran will not be able to achieve independence in the near future.

#### **Muslim Women Parliamentarians** Visit Mailis

Tehran Times Service TEHRAN - Participants in the First Council Meeting of the Organization of the Muslim Women Parliamentarians paid a visit to the Islamic Consultative Assembly (Majlis) on Wednesday.

During the visit, the women parliamentarians from seven Muslim countries were familiarized with the law making process in the Majlis in Iran.

She added that Iranian women parliamentarians leave no stone unturned to enhance the status of women in the society.

She also said that Iranian women parliamentarians play a crucial role in the process of law making, adding, since the culmination of the Islamic Revolution Iranian women have proved that they are capable of having active roles in political, economic and social fields.

Another woman participating in the meeting, Mah Tal'at Nasim from the Organization of Muslim Women Parliamentarians said, that the prime objectives of the organization include settling women problems and assisting them to restore their real rights.

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She called on the OIC member states to join the OMWP.

and Ankara needed to promote

and adjust bilateral relations to

such a level that it would serve

as a model for the Islamic world

and the countries of the region.

## Boroujerdi Confers With Turkish Premier

ANKARA - In a meeting here Tuesday with Turkish Prime Minister, Necmettin Erbakan the Iranian Deputy Foreign Minister Asia-Pacific Affairs. Boroujerdi, discussed



BOROUJERDI bilateral ties. latest developments

in the region and the imminent visit of President Hojjatoleslam Akbar Hashemi Rafsanjani to

Conveying the warm greetings of the Iranian president, the deputy foreign minister stated that all

the agreements inked between Iran and Turkey during his (Erbakan's) visit to the Islamic Republic last August were being effectively implemented

He told the Turkish prime minister that big strides would further be taken in the direction of boosting cooperation between the two countries during the forthcoming visit of President Rafsanjani.

Boroujerdi further elucidated on the new avenues of cooperation in the educational and industrial areas which could be attained between the two countries as these two big Islamic nations were complimentary to each other in those

He also indicated that the vast and impumerable potentialities that existed in Iran and Turkey, could be tapped to the optimum within the framework reached between the leaders

of the two countries. Prime Minister Erbakan, expressing pleasure over the imminent visit of President Rafsanjani to his country, stated that Tehran The Turkish premier said he

ERBAKAN

saw the need for the promotion of cooperation in the Islamic world based on a coordinated plan, adding that Islamic countries with high potentiality and in possession technology needed to coordinate their plans to fully benefit from its potentialities and create a joint production plan which would complementary to each

Referring to the 10-nation ECO, Erbakan believed that the Economic Cooperation Organization needed to adopt wide scale changes, lower tartifs and work on expansion of trade exchange between the member countries.

He expressed his preparedness to work with Islamic Iran in resolving crises in the region, specifically those of Tajikistan and Afghanistan,

Erbakan then talked about Tul key's willingness to continue expanding its relation and cooperation in the area of the gas pipe line project, and boosting of its of and electricity purchases from Iran despite strong objections coming from some countries.

Boroujerdi, in a separate meding with Turkish Deputy Foreign Minister, Ali Toykan, discussed issues related to bilateral relation

#### **Turkish Professors Call On Renowned** Iranian Philosopher

ANKARA - Professors of philosophy. history, geography and linguistics of Ankara University here on Tuesday met with famous Iranian Philosopher Mohammad Taqi Ja'fari at the Iranian Culture House here.

In the meeting, the Turkish professors exchanged views on philosophical issues, the place of philosophy in modern Turkey and the philosophical reflection of the Turkish philosophers.

Ja fari, who is considered as a great philosopher of the Islamic world, is here to attend the commemoration ceremony of Maw-Jalal-ud-Din Roumi, the famous Persian mystical poet of the 13th century and the author

the book 'Mathnavi'. Ja'fari, the author of a volumnious commentary on Nahi-ul-Balagha —the collection of Imam Ali's (AS) sermons, letters and maxims- is the author of several philosophical works, and has held debates with Western thinkers including Bertrand Russel and Jean-Paul Sartre,

Roumi, was born in Khorasan in the city of Balkh (in present day Afghanistan) and died in the Anatolian city of Konya (in present day Turkey), where his father settled after escaping the Mongol invasion of the eastern Islamic

A week-long commemoration ceremony of Roumi is to start on Wednesday at the sprawling mausolcum erected and enlarged over his grave by successive Seljugid and Ottomon sultans over the past

Roumi is also credited with the founding of the Moulviyeh order

#### Cemetery **Portrait Thief** Arrested

Tehran Times Service

TEHRAN - A person stealing portraits fixed by the graves at Beheshet-e Zahra Cemetery in the south of Tehran was arrested by the Law Enforcement forces in Rey district, according to the Public Relations Office of the

Tehran Law Enforcement Forces. The thief used to steal and sell the portraits. He was handed over to the legal authorities.

-Mekom Malaysia to Maunch Emartel

Malaysia Share Dee Cultural Bonds

Iran Air to I

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Week and the same of

# Iran Sets 1997-98 Budget on Oil Prices Below Current Levels

TEHRAN - Iran has based its budget forecasts for the next fiscal year starting in April on oil prices of 17.40 dollars a barrel, well below current levels, Vice President Hamid Mirzadeh said on Wednesday.

Iran expects to receive 17.7 bil-Fion dollars in oil revenue that year, Mirzadeh, also director of Iran's Planning and Budget Organisation, was quoted as saying by the Hamshahri newspaper.

The price of Brent crude on the London market fell below 23 dollars on Wednesday after Iraq began pumping oil for the first time in six years but is still at least six dollars higher than it was one year ago.

For the past two months, oil has been holding above 22 dollars per barrel, levels not seen since The Persian Gulf War in 1990-91.

Mirzadeh said oil prices for the first eight months of the current fiscal year averaged 18.8 dol-

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lars, compared with the budget forecast of 15 dollars.

He also forecast that inflation would be brought down to 17 percent next year from an estimated 25 percent this year and 60 percent 121 Last month, Iranian President Ali Akbar Hashemi Rafsanjani presented a budget for next year that increases spending by 35 percent, and said it would not be affected by U.S. economic sanctions against Tehran.

The state's projected budget for the year beginning April 1997, is 81.287 trillion rials (46.5 billion dollars), while the general budget which includes banks and public companies is projected at 188.149 trillion rials (105 billion dollars), also a 35 percent crease over last year.

Oil earnings will provide 41 percent of state revenues and taxes 25 percent with the remaining 34 percent derived from other

#### non-specified sources. Black Sea Economic

#### Cooperation Members Meet

Tehran Times Service TEHRAN - The eighth plenary meeting of the Parliamentary Assembly of Members of the Cooperation (PABEC) opened in Tbilisi yesterday and was attended by representatives from the parliaments of eleven states and observers from some

The opening ceremony was attended by Georgian President Eduard Shevardnadze and Speaker of the Russian State Duma Gen-

nady Seleznyov, who is concurrently vice-chairman of the PA-BEC, an IRNA-ITAR-TASS dispatch reported.

In his speech of greetings to the meeting participants, the Georgian president noted the great role played by the PABEC in the effort to promote closer relations between the countries of the Black Sea region.

Seleznyov was expected to address the meeting in afternoon. The Duma speaker is currently paying an official visit to Georgia.

#### Telekom Malaysia to Relaunch Emartel

Tehran Times Service TEHRAN telecommunications company, Telekom Malaysia BHD, will relaunch its recently acquired

Emartel Mobile Telephone Service by year end, its chief executive Mohamed Said Mohamed Ali said. We will launch the service real soon with a new name and logo, he told Bernama Wednesday.

Telekom Malaysia bought Emartel from Malaysian Resources Corporation BHD (MRCB) for \$256 million,

reportedly to enable it to build a larger presence in the cellular phone market.

Mohamed Said said Emartel was to be renamed in-touch but registered by another party. Hence, "we have to find another name for the service," he added

Since taking over Emartel Telekom Malaysia has said it invest some \$200 milwould lion over the next three years to upgrade and expand the Personal Communications Network (PCN).

# Iran, Malaysia Share Deep

KUALA LUMPUR - The Malaysian Minister of Culture, Art and Tourism, Sabbaruddin Chik, here Wednesday said that common cultural ties between Iran and Malaysia pave the way for exchange of views and experiences as well as expansion of cooperation between the two countries.

He made the remark in a meeting with the visiting Iranian Deputy Culture and Islamic Guidance Minister for Artistic Affairs, Abolgasem Khoshroo Wednesday.

Both Iran and Malaysia are working on constructive artistic programs to promote culture, to guide youths and to solve social problems, said the Malaysian min-

Meanwhile, Khoshroo said that the enthusiasm and interest

demonstrated by the Malaysians towards Iranian traditional music performed at the International Music Festival of Malaysia speak of

cultural bonds between the two

#### Iran Air to Increase Number of Flights to Jeddah

Tehran Times Service

TEHRAN - Iranian Ambassador to Saudi Arabia Hojjatoleslam Nouri Shahrudi in a meeting in Jeddah with Head of the Saudi Presidency of Civil Aviation (PCA) Ali Abdar-Rahman al-Khalaf, exchanged views on increase of number of Iran Air flights to Jeddah.

In the meeting, the two sides took into account the number of

Iranian pilgrims to the holy Ka'ba in Mecca and the Prophet's shrine in Madina, with Al-Khalaf agreeing to provide more services at Jeddah airport in order cope with the increase in the number of Iranian passenger flights.

exchanged views on starting a non-stop cargo flight weckly between the two countries.

#### Andride Canker - mas tleet of NITO A

#### Tehran Times Service

TEHRAN - A new 300,000-ton oil tanker joined the fleet of the National Iranian Tanker Company (NITC) this week, it was announced here Wednesday. An informed source added that with the launching of the new tanker, the capacity for loading oil at Khark Island increased to 3,818,754 tons a day, IRNA re-

the five tankers ordered to South Korea by the Islamic Republic, the source added.

The new oil tanker is the last of

17 oil tankers with varying capacities are currently operating in NITC

# Japan Calls For Global Rules on

countries of the World Trade Organization to start work on the study group, an AP dispatch reported.

two new areas of liberalization that ministers from 128 countries are discussing at the WTO's first

pected to be an information technology pact that would scrap

the United States, European Union

first WTO meeting during the

signing of the Uruguay Round

trade accords in Marrakesh, Mo-

then U.S. trade representative

Mickey Kantor because of a row

over the flogging of American

teen Michael Fay for vandaliz-

its successful bid. The U.S. State

Department later said Kantor was

expressing his own view, rather.

than that of the Clinton admini-

Singapore pressed ahead with

It faced initial opposition from

Singapore offered to stage the

#### Singapore Fitting Place for **Trade Meeting** shipping links to deliver goods to

and Asia.

ing cars.

stration.

rocco. in 1994.

Tehran Times Service

TEHRAN - In choosing Singapore for its first ministerial meeting, the World Trade Organization could hardly have picked a more appropriate place.

- A city-state of only 3 million people, Singapore promotes free trade and investments - the backbones of WTO's principles.

Singapore, where the five-day gathering opened Monday, is the seventh biggest trading nation in the world, AP reported.

"We have to be an open economy. We are small and have to be trade-oriented. Otherwise, we will perish," says Koh Foong Yin, chief economist at the Overseas Union Bank.

The island republic has no natural resources except a strategic situation on a maritime crossroads and the skills of its population.

It depends on an efficient electronics manufacturing sector. skilled labor and smooth air and

#### Bangla President Ilails Iran's Remarkable Progress

DHAKA Bangladesh's President Qazi Shahabuddin Ahmad said that the Islamic Republic of Iran has achieved remarkable progress in the political, economic and industrial areas despite the negative propaganda and the machinations of enemies.

Shahabuddin Ahmad made the remarks in a meeting here Tuesday with the outgoing Iranian Ambassador to Bangladesh Mahmoud Bayat.

Referring to the two countries' historical, religious and cultural commonalties, he emphasized on further promotion of bilateral relations.

# **Investment and Competition**

Tehran Times Service TEHRAN - Japan urged its global trading partners Tuesday to bring overseas investment and government policy on fair business competition under worldwide trading rules.

Japanese Foreign Minister Yukihiko Ikeda called on member issues, possibly in the form of a

Investment and competition are ministerial conference this week.

The highlight of the talks is ex-

tariffs on computers, software and other related products, bringing down consumer prices.

The so-called Quad Countries. the United States. European Union, Japan and Canada, were due to meet over lunch Tuesday to try iron out differences over the

The United States has criticised the EU for trying to link the technology deal with success in other non-related issues. The two trade partners are also at odds over the types of products they want covered

.The EU is calling for fiber optics, photocopiers, graphics display tubes and capacitors to be included in the deal. It doesn't want movies or sound recordings on discs included, but the United States does.

Both sides said some progress had been made at a two-way meeting Monday but more work still needed to be done. They declined to make any comment to reporters after a second head-to-head discussion early Tuesday.

The entry of China into the WTO is another issue due to be taken up by the Quad Countries at their lunch meeting, which was to be hosted by EU Trade Chief Leon Brittan.

Brittan hopes the four will agree to a unified approach and not let China play one off against the

Brussels is proposing that China, which will have to change its .economic regime significantly to comply with WTO rules, make a down payment of trade concessions at the start and commit itself to phased changes

Addressing the conference, Japan's Ikeda said that he believes it is "appropriate to start with an educational process" on

vestment and competition issues. Japan and Canada, who are pushing the issue at the conference. say the current system whereby each country has different regulations on investment was too confusing and uncertain for investors.

They argue that investment would grow worldwide if global rules were applied. They also say fair competition between businesses could be assured under such rules.

But developing countries like India and Malaysia strongly oppose even the establishment of a study group in the WTO.

Many poor nations worry that such a move would lead to global rules which their power to direct domestic investment where they want.

Japan is hoping that at least some members will reach a basic accord on investment and release a ministerial statement on the issuc at the end of the Singapore meeting this week. Such a statement would be released separately from a planned broader ministerial declaration to cover overall WTO topics. One senior official for the Ministry of International Trade and Industry said Japan and Canada cohosted a meeting of senior officials to discuss the investment issue on Monday, which was attended by 14 nations, including the United States and the Union.

Ештореал



THE LEGEND LIVES ON



THE PIONEER'S SWISS WATCH SINCE 1832

Rashidi Jewelry Shop

Saatchi

The two officials also Venus

Vali-e-Asr - Opposite Ghods Shop Lalehzar - corner of Berlan St.

Mirdamad Ave. Super 8 - Ekbatan

Argentine Square

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ക്കാരം Kowsari, the first prize-winner receives his award.

Tehran Times Service

TEHRAN — The First Annual Documentary Photography Competition of Iran held in the Islamic Propagation Organization's Andishe Hall, granted Tuesday prizes for the selected photographers in four sections.

Daily Food for Though On Accomplishment

HENRY W. LONGFELLOW,

Something attempted, something done, Has earned a night's repose.

of bonus, whereas the second and third winners received 2 and 1 million respectively plus the statuette and the certificate.

> Abbas Kowsari and Abbas Takin, Tehran Times' photographers won the first and second prizes respectively in news documentary section. Asghar Bakhteyari and Hamed Ghassemi

The competition included

The first winners received

statuette of competition, certificate

of honor as well as a RIs. 3,000,000

sections namely social

documentary, news documentary,

signs of life and special.

in the same section. . It should be mentioned that the

stood third and fourth respectively



Airbas Takin, the second prize-winner receives his award.

judges of the competition recognized no one as qualified for the first prizes of the other three groups. Seyed Fathollah Abedi and Seyed Abdolvahid Yousefi shared the second prize for social

In the section of signs of life, Mohammad Ahmadi and Peyman Houshmand baged the second prize and Hamed Ghassemi stood third.



Also some photographers in the documentary section and Seyed other three sections were sein Safi and Seyed Hossein appreciated by the board of judges. Nasrollahi shared the third prize in

## Supplication of Kumayl

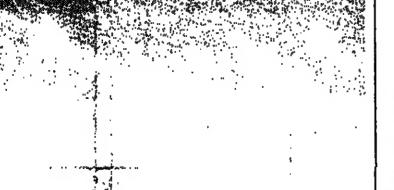
So Yours is the argument against me in all of that and I have no argument in what Your destiny put into effect through me therein; nor in what Your decree and Your tribulation imposed upon me. Now I have turned to You, my Allah,

after my shortcoming and my immoderation toward myself, proffering my excuse, regretful, broken, apologizing, asking forgiveness, repenting, acknowledging, submissive, confessing.

I find no place to flee from what occurred through me, nor any place of escape to which I may turn in my affairs, other than Your acceptance of my excuse and Your entering me into the compass of Your mercy.

O Allah, so accept my excuse, have mercy upon the severity of my affliction and release me from tightness of my fetters,

My Lord, have mercy upon the weakness of my body, the thinness of my skin and the frailty of my bones.



POTSDAM, Germany (Dec. 7): Undated reproduction of the Caspar David Friedrich painting "Ansicht eines Hafens" (View of a Harbor), which was stolen early from the Charlottenburg Castle in Potsdam-Sanssouci. The painting from 1815, one of the better known works of the German Romantic master, is estimated a value of several million marks, said police in

Potsdam. The painting is the property of the Founda-

tion Prussian Castles and Garden Berlin-Branden-

burg. Although the thieves activated the alarm system

when breaking through a window of the Charlotten-

burg Castle, the alerted guards came too late to catch

(AFP PHOTO)

# The Meenakshi

# Temple of Madurai

adural is veritably the most ancient and sacred city of south India and vies with Varanasi in antiquity and a continous religious tradition. Madurai was thriving when the Augustans ruled over Rome in c. 25 B.C., a fact testifed by the coins found in excavations indicating the existence of Roman colony in the neighborhood. The Pandyan rulers held sway over the southern part of the country until the 14th century A.D. when Madurai was virtually the haven for peots and shcolars. The Nayaks who ruled over Madurai for nealy two hundred years left their imprint on everything from literature to architecture. The tall gopurams of Madurai temples testify to the illustrious heritage of the city, considered to be the abode of the Indian's Shiva who, according to mythology, spread nectar to protect the city perenially.

Not all Madurai history is mythological. The river Vagai has yielded megalithic finds and Roman coins. Excavations have exposed burial ums of the 3rd, 4th and 5th centuries B.D. In the Mahabharata, a Pandyan prince is mentioned to have attended the swayamura of Draupadi. Sahadev, the youngest of the Pandava brothers, defeated the Pandyas. The word Pandya itself is surmised to have originated from pandus of the Mabaharata.

The Meenakshi Sundareswarar temple at Madurai is dedicated to Parvati, Lord Shiva's consort. herein worshipped as Meenakshi, the fish-eyed goddess. In the dark sanctum of the goddess, the diamond on the nose-ring dazzles in the flickering light of the oil lamps.

The Meenakshi Temple (Contd on Pg.14)





of Madurai

(Contd from Pg. 1)

#### IRAN...

Azizi slipped the ball to the unmarked Ali Daei who made no

The stunned Saudis tried to come back but the momentum was in Iran's favor.

The Saudis, who have already clinched the group, did not share the hunger of the Iranians who played like men prepared to

Their ferocious determination was underlined by Daci who left the field in the final minutes of the first half to be treated. His stickes -applied to a head wound following Iran's bitter match against Iraq at the weekend -- burst open.

Saudi hopes of getting their act together in the second half lasted all of two minutes - that was how long it took Iran to make it 3-0 and put the result beyond doubt.

It was a brilliant individual effort by Azizi who jinxed past three Saudi defenders before cooly slotting the ball past Al-Dacyea.



ABU DHABI, United Arab Emirates (December 10): South Korea defenders Yoo Sang Chul (C) and Park Kwang Hyun (L) trying to stop Kuwaiti forward Jamal Abdul Rahman (R) during their Asian Cup Group A match at Al-Ain Stadium. Kuwait defeated South Korea 2-0 and qualified for the guarterfinals.

Tehran Times Service

#### Ronaldo Pledges Future to Barca

BARCELONA: Brazilian star Ronaldo has pledged his future to Catalan giants Barcelona until at least 2006, after the club reached an accord with the player's entourage.

A spokesman for the 20-year-old striker, Giovanni Branchini, told as that "we have reached a satisfactory agreement, but we will not be releasing the details."

#### UAE Stagger Into Asian Cup Quarterfinals

ABU DHABI: An unimpressive United Arab Emirates qualified for the Asian Cup quarterfinals when they beat Indonesia 2-0 in their final Group A match here on Tuesday.

Goals from Hassan Ahmed and Adnan al-Talyani ensured that it was the end of the adventure for Indonesia, who were playing in their first ever Asian Cup finals.

South Korea Suffer Severe Blow to Asian Cup Hopes ABU DHABI: South Korea's Asian Cup hopes recieved a severe set back here on Tuesday when they were beaten 2-0 by Kuwait in their final Group A match.

The Koreans, who started as one of the tournament's favorities must now await the outcome of Wednesday and Thursday's Group B and C matches to see if they advance to the

Kuwait earned their win with goals from Al-Houwaidi and a brilliant solo effort from Bashar Abdulziz.

Abdulziz collected a through ball to sweep past two Korean defenders before slipping the ball over the sliding Kim.

AFC Attempt to Defuse Row Over African Referee ABU DHABI: The Asian Football Confederation (AFC) attempted to play down a potential political row with African football was reportedly banned from taking any further part in the Asian Cup finals.

Massembe was highly criticized for his handling of the highly charged United Arab Emirates - Kuwait clash.

Kuwait, who lost the match 3-2 after being 2-0 ahead, accused Massembe of incompetence when he failed to sent off a UAE

player for a professional foul. Under FIFA rules a player who commits a professional foul must

of his poor performance.

When it was leaked that Massembe would take no further part in the tournament AFC officials quickly issued an official denial. In a statement the AFC said that Massembe had a 'leg injury' and would be unable to take part in any further matches. But a senior AFC official admitted to AFP that Massembe had indeed been dropped from the rest of the tournament because

#### Futre Announces Finish of Career

LISBON: West Ham's Portuguese international midfielder Paulo Futre on Tuesday announced he was quitting the game following a series of knee injuries.

The 30-year-old Futre, once labeled the European Maradona, joined the Hammers on a free transfer from AC Milan in the summer, but has hardly appeared in the premiership after months trying to recover from three knee operations.

Futre, who won 41 caps, made his name with Porto, with whom he lifted the European Cup in 1987 following a 2-1 win over Bayern Munich.

#### Injury Drama Hits Italian Rugby

MILAN: Italy is set to introduce an age limit of 20 for first division rugby, after a 17-year-old narrowly avoided paralysis at the weekend.

Massimiliano Sicali, a hooker with Amatori Catania, suffered neck injuries in a scrum after just three minutes of their Serie A-1 match at Rovigo on Sunday.

He initially lost all feeling in his right leg and arm. But after a successful three-hour operation overnight, the high school student was able to move all his limbs and chat to visitors in hospital on Monday.

mowever, the incident has sent a shockwave through Italia rugby just as it is achieving international recognition, and has also sparked a bitter controversy within the club.

Rugby Federation President Giancarlo Dondi said: "We must have an age limit to avoid any accidents which could have devastating consequences for anyone in the front row.

"At senior level, we must not have juniors of under 20. Mario Lodigiani, who is on our technical committee, will put forward proposals on this after seeking the advice of medical experts."

#### **Understanding Kung Fu** as Described by a Master

By Ja'far Qusempour Johanger

#### Skills of Kung Fu What Is Kung Fu?

(Part 18)

The dangerous stunts mentioned in last part are the outcome of tens of years of practice and experience. So, the trainees should not try to jump from third floor after a 3-week breath practices. We should learn standing in order to walk, walking in order to run, and keep running in order to become a real runner.



Hence, a kung fu trainer should develop his trainees potential power and energy. The know-how of applying the power in our daily life — which is much more important than achieving fame — is the objective. Nobody can teach you Chee-Eye's natural manner or how to control it. You should study its principles before practicing and your progress depends on your own efforts.

#### Yeen-Wiang - Soft and Hard Classes

The readers interested in Asian philosophy and culture will get familiar with terms of 'Yeen-Wiang' enjoying great importance in kung fu. The main reason is nothing but the historical common characteristics between these arts and Chinese and Buddhistic manner. Yeen-Wiang's symbol has been known worldwide as a circle with one half black and one half white which combine with each other and create a complete harmonious one.

Internal and external (soft and hard) systems of kung fu have many things in common with Yeen-Wiang's concept. In



addition. Yeen can be the manifestation of whatever exists in the universe like nobility, nightly pondering, concentration and Wiang completes itself. The majority of Eastern religions and philosophies aim at creating balance among day, night, and nature. Therefore, the Chinese martial arts have been naturally divided into two traditional internal (soft) and external (hard) systems. None of them have priority over the other.

These two systems in many methods of kung fu are considered as equal and some of them gives priority to one them — usually soft system. The trainee will surely get familiar with both systems when he is learning their principles on facing with problems. For instance, the direct defense against the rival's strokes will be meaningless when one can blow. The maximum point of martial arts one can reach is soft against hard and vice versa. The power of organs and fists firstly seem terrific and surprising until you observe a kung fu master's strong movements.

In general, the internal and external systems should not be regarded as fixed indices of power and skills.



LAS PALMAS, GRAN CANARIA, Spain (December 10): India's Viswanathan Anand (L) moves a piece as Russian Anatoli Karpov (R) looks on during the second day of the "Gran Canaria 96" World Tournament of Chess, here.

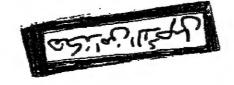
#### Cambridge's Singer on Right Note

LONDON: Cambridge University center Matt Singer scored 13 of his side's 23 points at Twickenham on Tuesday to defeat rivals Oxford University 23-7 in the 115th varsity match - their third successive win.

Oxford had opened the scoring with a try from Australian center Trevor Walsh, which was converted by James Averis.

It was an emotional opening for an Oxford side which had been devastated by the death of their outstanding Australian center lan Tucker, who died from head injuries sustained during a game with English first division side Sara-

In a savage twist Singer, the man who destroyed Oxford's dreams of winning the game for Tucker, plays for Saracens as



Syria, Egypt and Jordan.

European

**Parliament Urges** 

Serbia to Respect

**Election Results** 

STRASBOURG - The Euro-

pean Parliament on Wednesday

called on Federal Yugoslavia to

respect local election results,

adding its voice to mounting in-

ternational criticism of the can-

cellation of opposition victories

In a resolution adopted on

Wednesday European deputies

asked the EU council of minsiters

to "continue to refrain from ex-

tending preferential measures to

the fry (Federal Republic of Yugo-

slavia) until the Serbian authorities

truly commit themselves to free

elections and freedom of the

blowing horns and banging drums.

marched through downtown bel-

grade on the 23rd straight day of

protest against the cancellation of

tion won control of 15 of Serbia's

18 biggest towns to the opposition,

including the capital Belgrade, un-

til some of the results were over-

turned by the country's top court.

European commission President

Jacques Santer said the body

would not include Serbia in coun-

tries in the region that will benefit

from preferential trade measures.

European deputies also urged the

council to cease developing rela-

tions between the European Union

and the fry and to avoid lifting "the

remaining sanctions as long as

Serbia fails to assist the arrest of

further asked member states "not

to repatitiate refugees, particularly

army deserters, as long as normal

living conditions are not fully

The body also expressed its

"solidarity" with the population

which is "demonstrating peace-

fully in belgrade and throughout

the fry in favor of democracy, plu-

ralism and respect for the will of

The European Parliament has

known war criminals."

guaranteed."

The opposition together coali-

the November 17 local polls.

More than 20,000 students.

in key towns.

press."

anced."

back

stage

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(Contd from Pg. 1)

#### RUSSIA...

July 8-9 for a summit on admitting Eastern and Central European countries as NATO members, a process Russia opposes.

To ease Russia's objections, the alliance is promising not to station nuclear weapons in any new member states in Eastern and Central Europe. Primakov responded to this Wednesday by saying Russia remained opposed to the deployment of any NATO military infra-

tions with NATO but remained dead-set against the alliance taking in former Soviet satellites as memtold a press conference after meeting with foreign ministers from NATO's 16 members.

He called the expansion "unacceptable" saying it would create new divisions on a continent still trying to heal the wounds of the

Primakov said he was willing to discuss this idea, saying it "paved the way for very constructive negotiations", but insisted it must be

"It is a document that must contain not just general principles but also concrete arrangements," he

term "charter", as proposed by NATO, because Moscow wants a form a treaty.

#### LEVY...

signing a peace agreement with Is-

Levy, a relative moderate in Israel's right-wing government and a long-time political rival of Netanyahu, stressed that his personal preference would be to retain full

jected both Syrian demands for a total Israeli withdrawal from the plateau and the previous Labor government's formula that "the depth of the withdrawal will be a function of the depth of peace" Syria was willing to accept.

But when asked if he was willing to meet Syria "half-way," exact (withdrawal) line."

"If our goal is peace, neither party can get 100 percent of what it wants," he said.

Questioned about Netanyahu's

Levy said, "I can't say he has cate-

gorically rejected my stance, or

Israel's previous Labor gov-

ernment resumed U.S.-mediated

negotiations with Syria a year

ago on the principle of trading

Golan territory for peace, but the

talks were frozen in February

Mubarak angrily accused Israeli

Prime Minister Benjamin Netan-

yahu on Wednesday of trying to

marginalize Cairo in the peace

process and backtracking on a visit

by the Egyptian foreign minister.

visit to Israel by Amr Mussa had

been agreed when Netanyahu held

talks with Mussa in Lisbon last

month and said he was "shocked"

But a senior official in Bait-ul-

Moqaddas told Israeli Rradio that

Netanyahu sent policy adviser

Dore Gold to Cairo on Wednesday

to forestall Egyptian efforts to play

a high-level mediating role.

"This is not the true story,"

foreign minister was in Lisbon last

month and I gave him an oral mes-

sage to Mr. Netanyahu expressing

my concern on what is hapenning

in the region," he told an im-

prompt press conference.

"They spent about two hours and

the foreign minister and prime

minister agreed upon a visit to Is-

rael to continue helping solve the

quoted a "top Israeli diplomat" as

saying the Gold visit was decided

after Netanyahu rejected a request

by Egypt to send Mussa on a shut-

The diplomat said Netanyahu

tle mission between Israel and the

fat and then telephoned Netanyahu

to discuss a visit by Mussa.

"He told me could we make prepa-

rations before the visit of the for-

eign minister. I agreed on that, so

he sent today his advisor Dore

Gold," said the Egyptian presi-

Israel Radio, meanwhile,

"The story started when the

Mubarak charged.

problem.

Palestinians.

by Israel's change of mind.

The president insisted that a

amid a series of bombings.

(Contd from Pg. 1)

FRANCE...

that he has accepted it."

structure near its borders. Russian Foreign Minister Yevgeny Primakov said Wednesday that Moscow was willing to discuss a proposed charter on rela-'We continue to be against NATO enlargement," Primakov

Cold War. The talks here were called to

explore possibilities for a NATOproposed charter spelling out security relations between Moscow and the alliance.

long on specifics.

Primakov avoided using the more binding document in the

(Contd from Pg. 1)

control over the strategic heights. And he "categorically" re-

felt Egypt had been having a "negative influence" on Palestinian leader Yasser Arafat and was counselling him to take a hard line in the deadlocked negotiations with Israel on a Al-Khalil withdrawal. Mubarak said he had met Ara-

Levy responded: "Yes, but this doesn't mean I am laying down an

He voiced "shock" at the rumblings of discontent over Israeli likely response to his position,

fat to accept their proposals. whether public opinion in Pales-

Radio, and denied any charge that

Egypt's policies were "unbal-

"They want us to pressure Aratine accepts that or not, or whether Arafat finds it suitable or not." said Mubarak. "This will never happen."

On Al-Khalil itself, Mubarak said Israel's position was that "only two percent is left" to strike an agreement on an Israeli withdrawal from the last West Bank city still under occupation. But "The problem is still as it was. Nothing was solved. The main issues of the hot pursuit, joint patrols, the Shohad road and other issues are still the same issues," he said.

"So ... more than 80 percent of the problems are still existing and not solved," said Mubarak. He said that Egypt, the first Arab state to make peace with Israel in 1979, was "the corner-stone of the peace process. It was Egypt that started it and has paid a very high price."

"Let them show us what they can do without Egypt," the president challenged.

Mubarak also angrily rejected any charge that Egypt had changed course. "It is they who do not want peace because the atmosphere of war is perhaps useful for them." He warned that Israel would be the loser if relations were cut and launched an attack on the Zionist state's expansion of settlements in

tinian territories. "The United States is against settlements, Europe is against it, the whole world is against it, but they couldn't give a damn about the world," charged the president.

(Contd from Pg. 1)

#### ISRAEL...

"A few months ago, we warned the Palestinian Authority of this step and several of its institutions had to close in Jerusalem," he said on Israeli Radio.

Naveh was responding to Israeli radio reports that various bureaux run by the Palestinian Authority were operating in East Bait-ul-Mogadds.

The radio cited an office of the Palestinian news agency Wafa, an energy research bureau, a mapdrawing office and a prisoners aid

Under the Oslo autonomy accords signed by Israel and the Palestine Liberation Organization, all institutions of the Palestinian Authority must be based in Gaza or

Palestinian President Yasser Arafat has said he intends to make Arab East Bait-ul-Mogaddas, the capital of the Palestinian state he wants to create while Israel has said Bait-ul-Moqaddas will remain its own 'unified and eternal capital".

(Contd from Pg. 1)

#### TAJIK...

mander of Rabbani's forces, who were driven out of Kabul in late September by the Taleban militi-

The UN chief representative in Tajikistan, Dietrich Merrem, was also present

(Contd from Pg. 1)

#### IRAQ...

that meets the quantities set by the agreement," he said.

Turkish officials said that a power failure at a pumping station in the northern Iraqi city of Kirkuk had delayed Tuesday's start of the oil-for-food deal. But Rashid said "there is no technical problem" that prevented Iraqi oil from flowing through the pipeline between Kirkuk to Turkey's Ceyhan-Yumurtalik terminal on the Mediter-

"There was no problem in the last few days, and certainly not yesterday," Rashid said.

The UN on Monday gave the green light for Iraq to resume international oil exports at 0500 gmt Tuesday.

UN disarmament chief Rolf Ekeus said Wednesday that he had failed to persuade Iraq to stop preventing his inspectors from removing banned missile parts for analysis.

"As we could not agree on the removal (of missile parts), and as Iraq is not prepared to do it, so we agreed to disagree in the form of freezing this issue for the time being," Ekeus told reporters. The issue would be addressed again at our "next political level meeting," Ekeus, bead of the UN Special Commission on Disarming Iraq, said before heading to New York via Bahrain to brief the United Na-

tions. He nonetheless described his talks with Deputy Prime Minister Tareq Aziz and other Iraqi officials as "very good spirited and constructive.

Ekeus, heading a seven-member team including Russian ballistic missile expert Nikita Smidovitch, began a mission here Sunday to urge the authorities to stop preventing his inspectors from removing banned scud missile parts.

U.S. officials warned Iraq Friday that Washington would respond "firmly" to any provocation, but said they would not prevent Iraq from resuming its first oil exports in six years under a humanitarian deal with the United Nations.

(Coutd from Pg. 4)

#### THE...

complex covers an area of nearly 85,000 sq.m It is virtually a city complete in itself with a maze of pillared corridors that lead to sanctums and assembly halls. Barefooted pilgrims scamper along the wet floors. Visitors linger on to look at the sculptures of yalis, the mythical beasts with bared teeth. rampant in awesome striking postures. These sculptured yalis are typical of the later day Vijaynagar style accentuating grandeur through mammoth

The Ayirakkal Mandapam or Hall of Thousand Pillars, adjacent to the Meenskshi Shrine, was built in 1560. It is an architectural contribution of Ariyanayakam Mudali, a minister of the earliest Nayak ruler. The exact number of pillars is 997, including the great musical pillars. The sculptures on these pillars cover a great range of human emotions and expressions. from stateliness and grace, pride and dignity, divine composure. lusty humor and earthy ribaldry. Musicians with instruments have a rare charm of their own. The thousand pillars in the hall symbolize the forest of kadamba trees where Lord indra found the Shivalingam. It is now a great museum of rarest bronzes and sculptures. A magnificent Nataraja stands at the farthest end of the

You enter the Meenakshi Sundareswarar temple through the Ashtba Shakti Mandapam with sculptured pillars depicting various aspects of Shakti as well as scenes illustrating miracles performed by Lord Shiva in Madurai.

The Potramaraikulam or the legendary lily tank, a creation of Indira himself - so it is believed, lies in front of the Meenakshi Shrine. In ancient pre-Christian era days of the Sangam glory, this tank served another purpose. Scripts of authors were given a water test: only meritorious work floated above the surface. The eastern and southern corridors over the tank contain some vestiges of the murals painted under the Nayak rulers. Efforts are being made to revive some original murals. The Oonjal Mandapam contains the swing on which the golden images of Shiva and Meenakshi are placed every Friday for the weekly darsban (glimpse).

The most outstanding feature of this temple is the height of its gopurams, soaring high over the cityscape. The first storey of each of these ten gateways is decorated with huge sculptures of deities, ranging between grand and grotesque in effect. Theses massive gopurams are rectangular towers, concave in profile and surmounted by hull-shaped roofs of the vesara type. The southern gopuram, the most magnificent creation of the Vijaynagar architects, is nearly 60m high, measuring 32.9m by 20.4m at the base. Built in midsixteenth century by Siramalai Sevvanthi Murthi Chettiar of a famous family from Tiruchi, the southern gopuram is really amazing for its sculptural decoration. Sometimes the visitors are allowed to climb up to the top of the tower for a spectacular view of the cluster of towers and a distant view of the two hills called Yanai Malai and Naga Malai (the Elephant and the Snake Hill) and the sluggish stream of Vagai, Madurai city is dotted with countless shrines, big and small, and the lanes are always throbbing with pilgrims and visitors from the wee hours of the morning to midnight,

Besides the great Meenakshi temple which encapsulates the spiritual fervor of Madurai, the city has other attractions too, notably the palace of the Thirumalai Nayak (1623-59). This grand structure was partly demolished by his grandson for his own palace at Tiruchy. Still the spectacular corridor with tall Roman columns and the splendid decoration in stucco stand in evidence of its magnificence. The Swarga Vilasam is an octagonal pavilion with a marvellous dome built. without girders or rafters. It is sheer royal splendor. Many local Merired Chief of Seat festivals are celebrated here in the courtyard. The Mariamman Teppakulam, a spectacular rectangular water tank with a many tiered pavilion at the center, is the place where the annual float festival is held in January. The great Ganesha sculpture was unearthed at this site when it was. being dug up for the tank by the

Nayak. Madurai has been a religious center for centuries but now it is fast turning into a populous industrial and commercial center, known for its large textile mills, automobile ancillary units and numerous small-scale industries. In the city the Mahatma Gandhi Memorial is certainly worth a visit, housed in the Tumkum Palace in Tallakulam.

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Frankfurt

PANAMA CITY, Panama - It's

been dubbed the "university of

murder" and the "school of ter-

The 71-year-old structure that

has held 24 times the number of

inmates than ever intended was be-

ing torn down Tnesday, ending

what the justice minister has called

"a black chapter in the history of

a living example of abuse and hu-

man degradation," said Raul Mon-

tenegro, who also is Panama's

At times, as many as 6,000 in-

mates slept in filthy, packed cells

of a prison meant to house about

250. The lucky ones got ham-

mocks, new arrivals slept on the

Modelo, which means model, and

daring escape attempts were com-

mon. At least 50 inmates died in the

prison over the past five years.

Violence was rampant at

At the height of Gen. Manuel

Noriega's dictatorship, the Modelo

also housed political prisoners.

Many of them claimed they were

beaten and sexually abused there.

But the prison survived, outliv-

interior minister.

floor.

"The Modelo degenerated into

... tor." At Panama's Modelo Prison,

school's out for good.

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ome	12	Madrid	7		
thens	12	Abu Dhabi	24		

Karachi

New Delhi

heaviest fighting.

to Be Demolished

the slum where Noriega had his

headquarters and which saw the

But in July, a television camera-

man atop an adjoining building

filmed prison guards. The footage

caused a scandal that may yet lead

to the guards' trial in Panama's

President Ernesto Perez Bal-

The government opened

"I never thought this place was

ladares ordered the prison closed

Modelo to the public last week. At

least 15,000 people filed through

se horrible. I couldn't believe that

human beings could live here,"

said Napoleon Giraldo, 70, after

prisons in Panama could get just as

of the Panamanian Human Rights

Committee, said overcrowding re-

mains a problem in Panama's pris-

ons and the only solution is to

revamp the judicial system - short-

ening the time it takes for a person

to stand trial - and spend money on

new prisons.

Now, there is concern that other

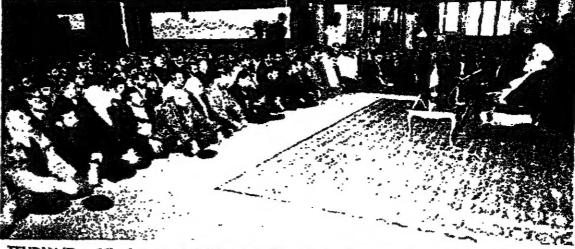
Osvaldo Velasquez, president

touring the prison's three floors.

glacially slow justice system.

and the inmates transferred.

as if it were a museum.



TEHRAN (Dec. 11): A group of athletes from the northern Province of Mazandaran call on Majlis Speaker Ali Akbar Nateq Nouri.

#### Iran Secure **Barrier Against Drug Trafficking'**

YEREVAN -- The head of the Armenian Customs Administration Arjanik Abkarian said here on Tuesday that Iran is a secure barrier against drug

traffickers. Talking with the Armenian news agency 'Snark', he said that only a few drug smugglers were arrested on the two countries' borlines during the past year which indicates the alertness of Iranian borderguards

against trafficking in narcotics.

#### **SCCR Stresses Need for Implementing Leader's Instructions** need for implementing the

Tehran Times Service

TEHRAN - The Suprme Council the Cultural Revolution (SCCR) in its Tuesday meetging chaired by President Akbar Hashemi Rafsanjani stressed the Panama's Infamous Modelo Prison

The \$2.5 million prison is in

But government officials have

San Miguelito, a northern suburb

said there is little money available

to keep building prisons, although

they are seeking international aid.

TEHRAN - The UNICEF

Representative, Ibrahim Jabr, told

IRNA here Tuesday that he had

made thorough observation and

investigation on the infant rights

in Iran and that he' was fully

convinced that the Islamic

Republic of Iran has fully

established the rights of children,

and in practice it is one step ahead

countries in this

of many

regard.

of the capital.

19

guidelines of the Leader of the Islamic Revolution Ayatollah Seved Ali Khamenei, Welcoming the new members of the council. President Rafsanjani touched the guidlines of the Leader and hoped for complete implementation of his guidance with the active

During the meeting, a 15-mentber group was assigned under the supervision of the Curlture and Islamic Guidance Minister, Mostafa Mirsalim to survery new reforms and structure of the Supreme

During the meeting the council approved the by-law for the establishment of the Teachers Scientific and Educational Association.

contribution of the new members. Ashkhabad bilateral cooperation within the framework of the Economic Cooperation Organi-

Council of Cultural Revolution

#### Palestinian Students, Professors Protest in Al-Khalil

AL-KHALIL, West Bank - Some 150 Palestinian students and faculty members staged a sit-in protest here on Wednesday to demand the reopening of Al-Khalil University, closed by the Israeli authorities for the past

The demonstrators, including a number carrying signs demanding

Stones were thrown at Israeli

Palestinian sources said the U.S. Consul General in Beit-Ul Moqaddas Edward Abington, was expected to visit the university on

The Israeli army has rejected student demands to end the ninemonth closure and several hundred university students were barred

ment that ended a day of protests at the camous.

Hundreds of students broke

Mir-abu-Talebi said that Presi-

Monday and the Israeli authorities responded by surrounding the area

with paratroopers.

itself next week.

After mediation by officials from the Palestinian Authority, the students left the gounds peacibly in the evening with student leaders claiming Israel had promised to reopen a polytechnic school connected to the university on Tuesday and to open the university

But the Israeli army denied any deal had been struck and said the closure order was not lifted.

Al-Khalil university, which counts some 1,700 students, was closed last March after a series of anti-Israeli martyrdom seeking attacks by Palestinian radicals which left 58 dead.

The university has been frequently closed during the Palestinian intifada uprising from 1987 to 1994 and then once more after the massacre of 29 Palestinians by a Jewish settler in 1994 in Al-Khalil's main mosque.

Some classes have continued however, in apartments elsewhere in the West Bank city.

Israeli military officials consider the university a hotbed of activists for the Islamic Resistance Movement (Hamas) which led the matry rdom seeking bombing campaign in February and March. (AFP)

## Iran Ahead of Other Countries in **Practice of Children's Rights**

He also expressed pleasure in observing that the healthcare attendants totalling 18,000 (one attendant for every 15 families) possessed precise knowledge of the field they were rendering assistance and were providing efficient services to the people in different places. The representative also indicated that Iranian women were playing an effective role in the healthcare of

Jabr whose mission ended Wednesday is to leave Iran today. He said that polio malaitis has almost been eradicated in Iran and infant mortality among five-year group has been drastically reduced due to the high standard of the healthcare observed in Iran.

The UNICEF representative observed that looking back at the statistics of other countries, infant mortality has remained high and those of industrialized nations due to pollution and accident rates.

the toll has remained high.

the society.

cast on the United States TV on the condition of the disabled children at rehabilitation centers, be expressed deep regret for the dissemination of such untrue news in the alien media. He said UNICEF was proud to observe that Iran has made great progress in the area of establishing infant rights and providing benevolent services.

## India Congress Rebels Decide to Return to Party

NEW DELHI - An influential group of India Congress Party rebels who broke away from the nation's oldest party last year said on Wednesday that they had decided to return to the party's

"This meeting unanimously resolves to integrate the All India Indira Congress (Tiwari) with the Indian National Congress without any conditions whatsoever," rebel party president Narayan Dutt Tiwari told a news conference in New Delhi.

The breakaway group was formed last year by Tiwari and fellow former government minister Arjun Singh following deep differences with then Prime Minister P.V. Narasimha Rao.

Rao, who led the divided party to historic defeat in general elections in April and May, resigned as party president in September and was replaced by Si-

taram Kesri. "Our decision to integrate with the Congress is an earnest effort to make Congress a predominant force in the country," Singh told the news conference.

Kesri was due to meet rebel leaders later on Wednesday, politicians said.

It said the party's merger proposal would be submitted to the Main Congress Party and the Election Commission.

#### President Rafsanjani's Letter **Delivered to Turkmen President** zation (ECO), and the trilateral co-

ASHKHABAD - Iranian Ambassador to Turkmenistan Seved Mahdi Mir-abu-Talebi here Monday night delivered to Turkmen President Safarmurat Niyazov a message from his Iranian counterpart

Hojjatoleslam Akbar Hashemi

Rafsanjani. In an interview on Turkmen TV, the Iranian ambassador said that he exchanged views with President Niyazov on Tehranthe Iran-Turkmenistan-Russia Expert Commission which is to discuss the formation of a joint oil company

operations involving the two

countries with Ukraine and Arme-

He added that the two sides

also reviewed topics relating to

nia separately.

dent Niyazov's deputies in the oil and gas, educational, health and cultural affairs, are to visit Iran soon for discussions on further expansion of bilateral ties.

nine months.

the reopening of the university, gathered peacefully outside the campus, witnesses said.

troops stationed in the streets leading to the campus to prevent more demonstrators from joining the protest, but no one was injured, they said.

Wednesday.

from entering the campus on Tues-The students claimed they had been promised by Israeli officers on Monday that the school would be reopened as part of an agree-

into the university grounds on

IRAN'S ORIGINAL HOUSE OF **AUTHENTIC JAPANESE CUISINE** TEPPAN YAKI . TATAMI ROOM . SUSHI BAR Japanese Restaurant No. 30 Shahid Kodami (Bijan St.) Vanak Sq., Tehran Tel: 8773735 & 8776301 LUNCH 12:00-15:00 DINNER 19:00-24:00

#### ing years of criticism by human One new prison built for 400 inmates, "La Joyita," or "the little rights groups and a bombardment by U.S. forces when they invaded jewel," opened in late November to take some of the Modelo inma-Panama to topple Noriega in Detes. Construction there was cember 1989. speeded up after a July riot at It was one of the few buildings to escape the flames in El Chorillo,

Ukraine's Kuchma Said to

Have Fired Chief of Staff KIEV - President Leonid Kuchma signed a decree on Tuesday dismissing his chief of staff, Draytro Tabachnyk, a government

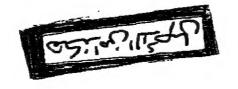
"The president signed two decrees today (Wednesday). First one sacked Tabachnyk in connection with his transfer to another post. The second one stripped him of three military ranks which he got in the last three years," the source told Reuters.

Tabachnyk, 33, described by the media as 'the president's shadow' and widely regarded as one of the country's most influential politicians, has come in

for sharp criticism in ment, including several calls for his resignation since Kuchma office in July took 1994.

A parliamentary anti-corruption commission is conducting an official investigation into allegations that Tabachnyk had legally used his position to obtain a second apartment in Kiev. an accusation he has de-

Tabachnyk ran Kuchma's media campaign in the run-up to his election victory. The president has said he plans to seek tion in 1999.



An emergency service operator took the call early Tuesday but all they got was a mewing sound. He then tried the caller's number several times, but the line was busy.

Firemen rushed to the village of Saint Pantaleon and broke down the door of an apartment - where they found their mystery caller, mewing next to the telephone.

## Fighting Near Goma Has Killed at Least 5.000

GOMA, Zaire - Fighting and massacres have killed thousands of Rwandan Hhutu refugees and local people in rebel-held eastern Zaire. aid workers said Wednesday, without being sure who was to blame. Many others have starved to death.

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The bodies of at least 5,000 people, mostly civilians, have been buried in mass graves in the Goma region since the mainly Tutsi rebels launched an uprising against the Kinshasa government in October, the officials said here.

The officials said that 2,232 bodies had been discovered in addition to 2,754 reported by staff of the UN High Commissioner for Refugees (UNCHR) on Saturday.

#### **Doctors Correct Mother Teresa's** Heartbeat

CALCUTTA - Doctors said they gave Mother Teresa a mild electric shock on Wednesday to correct her irregular heartbeat.

Dr.Patricia Aub. procedure was a success, and the 86-vear-old Roman Catholic nun asked afterwards if she could return home from hospital.

Doctors had postponed the procedure, called cardioversion, at the weekend so the revered missionary could regain more strength from last month's heart surgery.

Aubanel, part of an eight-member team treating the 1979 Nobel Peace Prize winner, said the procedure was successfully carried out at 10:30 a.m. (0500 GMT). (Revier)

chief admitted Wednesday that the guerrilla alliance has met resistance near Goma from Rwandan Hutu militia fighters and Rwandan former army troops who have allied with Zairean government

Meanwhile, the rebel security

The bodies reported on Wednesday included 613 men, 487 women and 415 children from Zairean villages in the Kibumba region 30 kilometres (about 20 miles) north of Goma, which lies close to the Rwandan border. They had been shot, hacked to death or burned alive in their huts and buried between November 5 and 30, the aid workers said. (AFP)

ACCRA - Victory was assured for

Ghana's incumbent President,

Jerry Rawlings, and his National

Democratic Congress (NDC) fol-

lowing weekend elections, with the

results of only eight constituencies

seats in the 200-seat Parliament,

while John Fufuor's New Patriotic

Party has 59 seats. The latest fig-

ures from the presidential poll give

Rawlings 56.8 percent of valid

votes cast, Kufuor 40.3 percent and

mission (NEC), which master-

minded Saturday's polls, had

hoped to declare full results by

The National Electoral Com-

Edward Mahama 2.9 percent,

The NDC has so far won 126

still awaited on Wednesday.

**Results Still Awaited** Tuesday, but now hopes to release them on Wednesday.

Committee of 400 Elects

**Pest-Colonial Leader** 

HONG KONG - Tung Chee-Hwa.

a refugee from China's 1949 com-

munist revolution who became a

shipping tycoon and pillar of the

colonial order, won a crushing vic-

tory Wednesday to become Hong

Kong's first leader in its post-colo-

Beijing's favorite, took 80 percent

of the votes of a China-organized

Committee of 400 Hong Kong No-

Tung will become chief execu-

tive of Hong Kong's semi-autono-

mous government when it returns

to Chinese sovereignty on July 1

governor, goes home.

and Chris Patten, the last British

Tung, tipped from the outset as

nial era.

**Rawlings Wins in Ghana, But Final** 

Although observers and opposition parties noted some irregular incidents during the polling and expressed concern over the delays in releasing results, no charges of vote-rigging have emerged.

Mahama sent a congratulatory message to Rawling on Wednesday, and Kufuor's aides said he would follow suit later in the day.

Rawlings should bear in mind that he "is president for the whole country," Mahama said in his message, adding that he hoped "you will live up to the task ahead".

international news

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**DECEMBER 12, 1996** 

#### Opera Actor Bites Off Wife's Nose to Save Marriage

SHANGHAI – A Beijing opera actor bit off his wife's nose during divorce proceedings in court in a dramatic bid to save

his marriage, news reports said Wednesday.

The Liberation Daily and Wednesday reported Xu Chengshun, an actor with a Beijing opera troupe in Shanghai, suddenly embraced his wife in court on Tuesday and by her nose. He oped nobody would marry her if she was disfigured. He was arrested immediately, the reports said.

Xu had reached an initial divorce settlement with his wife in October in the Putuo district civil court which gave her custody of their daughter.



ISLAMABAD, Pakistan (Dec. 10): Activists from the Revolutionary Association of the Women of Afghanistan (RAWA) chant slogans against Afghanistan's fundamentalist Taleban leader during a protest rally to mark World Human Rights Day. The protesters said the day would be worthless unless the people of the world and human rights organizations concentrate on the current situation in Afghanistan and condemn the Taleban militia, which seized Kabul on September 27.

#### Mine Explosion in Central China Kills 10

BEIJING - A gas explosion in a mine in central China has killed 10 people and injured six others, two critically, and hope was fading for 22 others who were missing, an official newspaper and a govern-

ment official said. The Yangcheng evening news said 38 people were working at the coal mine in the Xinhua district of Pingdingshan City, Henan Province, when an extremely powerful

explosion occurred Dec. 2. Lingering gas and damage to equipment and passag ways in the mine hindered rescue work, the newspaper said in its late Monday edition. As of Friday, Dec.6, 10 people were confirmed dead and six were injured, it said, "There is very little chance of survival for the 22 people who have not come out of the mine," it added.

#### First Test of Strength for Candidates for Top UN Post

UNITED NATIONS - The Ghanaian head of UN peacekeeping won enough votes in unofficial balloting to succeed Boutros Boutros-Ghali, but faces the prospect of a veto that could further complicate the search for a new UN chief.

UN Undersecretary-General Kofi Annan, 58, outpolled three other African candidates Tuesday during two secret ballots within the 15-member council.

In the second round, Annan won 10 votes, one more than necessary for election. Four ambassadors voted against him - one was a permanent member, who could

veto him in an official ballot. Amara Essy, the Ivory Coast Foreign Minister, was second with seven votes for and four against. including two permanent mem-

Former Niger Prime Minister

Hamid Algabid and former special UN Envoy Ahmedou Ould Abdallah of Mauritania also received votes for and against, but appeared to have little chance of winning.

Council ambassadors refused to say how they voted, but it was widely believed that France was the permanent member that cast the negative vote for Annan.

ALCOUR DAM

France strongly supported Boutros-Ghali, whose election was vetoed by the United States. France has said it wants a French speaker as the next secretary-general. (AP)

#### Students Take to Belgrade Streets

BELGRADE - More than 20,000 students demonstrated in Belgrade Wednesday against Serbian President Slobodan Milosevic's regime. witnesses said, amid continued protests over the cancellation of local election results.

Before beginning their march, the students read out the declaration made the previous day by U.S. President Bill Clinton, which calls on his Serbian counterpart to recognize the results of municipal elections held November 17.

The students have joined the opposition Together Coalition to protest the invalidation of the poll's results, which originally gave the opposition control of the Belgrade City Council and 15 out of 18 major Serbian towns.

PATNA, India (Dec. 10): People search for victims of a stone-chip laden truck which overturned, killing at least 82 of its passengers and injuring 28 others. At least one hundred men and women were perched atop stone chips and boulders which the truck was transporting when it crashed.

Istanbul

Frankfurt

#### Tamil Attack in Sri Lanka Leaves 58 Dead

COLOMBO - Tanuil Ttigers attacked a military base in eastern Sri Lanka on Wednesday, sparking fierce lighting that left at least 58 dead on both sides, officials said.

Hundreds of Liberation Tigers of Tamil Eclam (LTTE) guerrillas launched the assault on the Pulkunawa camp of the clite police Special Task Force (STF), defence officials said.

The pre-dawn offensive ended a

Manchester

two-month lull in the separatist war. "Reinforcements have gone to the area and re-established the camp. a mulitary spokesman said. "We are now in the process of clearing the immediate vicinity of the camp."

Defense sources said 36 security personnel, a volunteer para-military home guard and a civilian employee were killed, and 39 personnel wounded.

Fly Emirates to 9 cities in Europe.

Emirates THE FINEST IN THE SKY

London

Perfect Connections Via Dabai

Mary Services

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A recent UN study finds that almost half of the agricultural land in South Asian countries is degraded, resulting in annual economic losses of U.S. \$10 billion.

PENANG: Almost half of the agricultural land in South Asian countries suffer from degradation, which is causing economic losses of at least U.S. \$10 billion a year. according to a recent United Nations study.

In a report, the three UN agencies (FAO, UNDP and UNEP) estimate the severity and costs of land degradation in South Asia.

Its conclusion was that the countries (India, Pakistan, Bangladesh, Iran, Afghanistan, Nepal, Sri Lanka, Bjutan) are losing at least U.S. \$9.8 to \$11 billion annually as a result of losses resulting from land degradation on 43% of the region's total farmland.

This was equivalent to 2% of the region's gross domestic product, or 7% of the value of its agricultural output-

And yet this high enough figure is a gross underestimate, because it measures only the on-site effects (for instance, reduced agricultural production) whilst leaving out offsite effects (such as river silting, floods, landslides and road col-

> The 1994 report, 'Land degradation in South Asia', defined

land degradation as 'the temporary or permanent lowering of the pro-

ductive capacity of land'. The types of degradation it assessed were:

\* Soil erosion caused by water. This was the most widespread, affecting 83 million hectares, or 25% of all agricultural land in the region. In many areas of sloping land, for example in Nepal, it is severe, causing permanent loss of the land's productive capacity.

Soil loss caused by wind, affecting 59 million hectares. or 40% of agricultural land in the regions' dry zone.

Soil fertility decline, due to lowering of soil organic matter and loss of nutrients. is substantial and widespread in the region. This is due primarily to the increased and incorrect use of fertilizers.

Waterlogging, or lowering land productivity through the rise groundwater close to or above the soil surface. This is management.

<sup>k</sup> Salinisation or degradation caused increase of salt in the soil is caused by incorrect irrigation management or intrusion of sea water into coastal soils arising from over-abstraction of groundwater. It is severe on irrigated lands of the dry zone. It reduces crop yield and in severe cases causes

complete abandonment of agriculture.

\* Lowering of the groundwater caused over-extraction ground-water.

The study found that altogether 140 million hectares, or 43% of the region's total agricultural land, suffered from one form of degradation or more. Of this, 31 million hectares were strongly degraded and 63 million hectares moderately degraded.

The worst country affected was Iran, with 94% of agricultural land degraded, followed by Bangladesh (75%), Pakistan (61%), Sri Lanka (44%), Afghanistan (33%), Nepal (26%), India (25%) and Bhutan (10%).

The study concludes: 'Land degradation in the region is widespread and has reached a severe degree in many areas. Environ-

mental "disaster areas" have occurred already, for example areas of severe and extensive salinisation in parts of the irrigated Indus and Ganges plains.

'Others are predicted, most notably the sever deforestation and water crosion in the mountain and hill areas of Nepal.

The most original and interesting part of the study is its assessment of the economic costs of land degradation. Total on-site annual losses were estimated at U S. \$9.8 to \$11 billion a year, or at least U.S. \$10 billion.

The breakdown according to types of land degradation was: water erosion U.S. \$5,4 billion: wind erosion U.S. \$1.8 billion; fertility decline \$0.6 - 1.2 billion; waterlogging \$0.5 billion and salinisation \$1.5 billion.

These economic losses were calculated through estimating either the loss of agricultural productivity or output the cost of replacing soil nutrients (through additional fertilizer); or the costs of land reclamation and restora-

The study says the losses are not only suffered by the present generation but future generations. Since soils have been a resource for the past 2,000 and more years. there is no reason to doubt that people will still depend on it for at . least 2,000 years ahead.

The value of today's soil resources to future generations could be estimated to be at least today's user value multiplied by

Although the study does not attempt to measure the long-term losses of the present land degrada-

tion it has assessed, a simplified calculation (without discounting to obtain net present values) would be that these losses, if permanent and not repaired, would add up to at least U.S. \$20,000 billion over the next 2,000 years!

The estimates of annual loss are understated because off-site costs (such as losses caused by river stilting, floods, landslides and so on) have not been counted.

Moreover, there are other forms of degradation, such as deforestation, forest degradation and rangeland degradation, acid sulphate formation, soil pollution, soil destruction through mining and quarrying urban encroachment onto agricultural land and effects

The economic costs of these are not assessed in the study. If they were, the losses would have been much higher.

According to the study, there are three types of factors causing land degradation in the region.

The first category comprises natural hazards, such as heavy rains and steep slopes that lead to soil erosion; soil that are strongly acidic that result in soil fertility decline and arid climates that contribute to salinisation and lowering of the water table.

The second set are direct factors that are humanly caused. These include deforestation, overcutting of vegetation, overgrazing, improper crop rotation, non-adoption of soil conservation practices, unbalanced fertilizer use, mismanagement of canal irrigation and overpumping of groundwater.

The third factor comprises what the study calls 'underlying causes of degradation'. These are the basic socio-economic structures that give rise to the director factors. Among them are land shortage.

inappropriate land tenure arrangements, severe economic pressures on farmers, poventy, and population growth.

Although the UN study covered only South Asia, its results have implications for other countries outside the region where land degradation is also a serious problem.

For instance, at a recent national enviorement conference in Malaysia, Dr. Lim Jit Sai of the agriculture department revealed that there are 18.9 million hectares of potentially degradable land in the country, making up 57% of total land areas

According to him, the main activities causing soil degradation in Malaysia are mining, agriculture, logging and urban development.

The adverse effects of soil erosion are a loss of topsoil, decline in soil fenility, siltation of water reservoirs and waterways, increasing frequency of flash floods, degradation of water quality, loss of hydropower, damage to properties and loss of lives.

It would be most useful if estimates could be of the economic losses from soil erosion and land degradation in other countries, similar or even broader in scope than the study carried out for South Asia,

Such economic cost estimates might make it easier for policy makers to appreciate the economic folly of activities that degrade the land and crode soil.

(Courtesy World Network Features)

(JTMA CO.)

1- Marun Rockfill Dam Phases

1 & 2 — title: Diversion & Access

Roads + Earth & Rokfill Dam &

Powerplant. The contract amount

is RLS. 4074 + 49008 million and

the first phase of the project was

completed in 1990, whereas the

second phase will be completed in

2- Jayezan Drainage & Irriga-

tion Network - Title: 66 km of

canals and drainage. The contract

amount is 15471 million rials and

the project will be completed in

3- Karun-1 1000 MW Under-

4- Behdasht-Patave Road With

a Length of 70km consuming

18,000 million rials. The project

will be concluded by the end of

5- Shahid Abbaspour Power-

Reference Projects:

RESUME .

he Iranian companies are Cactive participants of the 4th Water Industry Exhibition. Jahad Tosse-e Manabe Ab Co. (JTMA) is an outstanding company, active in dam construction. Engineer Kaboorani, head of the Technical Department for the central office of the company took nart in an interview with the Tehran Times to elaborate on the activities and achievements of the

company. JTMA Co. was founded in 1987 by a group of dedicated engineers and specialists with the aim of realizing national self-sufficiency for construction of different kinds of dams (earthfill, concrete, etc.), hydropower stations, underground structures (tunnel, cavern, etc.) and irrigaion & drainage network.

This company started activities with Marun Rockfill Dam Phase I. which included different operation like construction of access roads, temporary camps, access tunnels and the first diversion tun-

All works mentioned above were done by JTMA in a short gime which created a suitable and technical view of the company. The manner and quality of the operations were such that before finishing Phase I, the owner offered construction of Phase II to JTMA



in Europe

A tunnel under construction

Co. in 1990, which presented a huge amount of work in one of the largest dams in the world.

This part of the project was carried out faster than the program's time schedule and so far more than 95% of the project has been completed. One of the most complicated

and important projects undertaken recently in Iran was the Second Powerhouse of Shahid Abbaspour This double curve concrete

dam, with 200m high, had been set up before and the first powerhouse in this area already generated 1000 MW/h of electricity. The construction of the second 1000 MW power station has

newly been started; and this was the time that a national company has ever attempted such a great underground excavation project. The operation includes about 550,000 m3 of underground excavation and 550,000 of drilling and grouting plus building construction, etc. Up to now about 60% of the excavation has been done by the powerful technical team of the company.

Another project of the company is Jayezan Irrigation and Drainage Network.

This project is being carried out near the site of Marun Dam, which enables the company to make the best use of its machinery and equipment. This project includes 77 km of access roads, 45 km of class 1 & 2 canals, 21 km irrigation network and more than 250 civil technical hydro structures such as: syphons, culverts, basins, flums, spillways, weirs, bridges and others.

As a result of the company's remarkable activities, JTMA has been repeatedly invited by the MANABE AB CO.



Marun Storage Dam: Upstream view, Behbahan, iran (TNLA)

Ministry of Energy to take part in several other dams and power station projects.

JTMA has been approved by UNIDO (United Nations Indus-



Water reservoir of the Marun Dam under construction

trial Development Company) to undertake international projects: and so far it has been qualified and invited to undertake a few projects credited by the World Bank or any other international organizations. Therefore, the company is search-

ing an opportunity to extend its field of activities and show its technical abilities outside country boundaries and as our background experience and expertise clearly demonstrates, we will prove specialized and reliable.

The company is qualified and graded by Plan and Budget Organization and other international organizations such as UNIDO, to take part in international projects: In construction of:

1- Concrete and Rockfill Dams 2- Drainage and Irrigation Net-

3- Hydro-Electrical Power Plants

> 4- Tunneling 6- Road Construction

5- Geotechnical Wroks

house No.2 - Title: Tunnels, powerhouse, and transformer caverns consuming 96,898. The project will be completed by the end of 2000.

ground Power Station

Jahad Toss-e Manabe Ab Co. is founded with the aim of fulfilling national self-sufficiency by a group of engineers and special-

No.30 Pardis St.MoHasadra Ave.Vanak Sc Tehran/Ira P.O. Box: 15115-517

1998.

Fax: 888278()



lecture last week.

visionary

them "buckyballs."

There's some humor in the

chemistry prize also. Harold Kroto

of Britain's University of Sussex

and Robert Curl and Richard

Smally of Rice University, won

the prize for Carbon Atoms bound

They also look like the

architect

R.

geodesic domes designed by

Buckminster Fuller, so the team

named them "fullerenes." Other

science wits later started calling

Fullcrenes have no practical

application yet, but researchers are

working on using them to conduct

electricity without resistance or to

David Lee and Robert Richardson,

both of Cornell University, and

Douglas Osheroff of Stanford

University, for their discovery of

The discovery, which has had

unexpected applications to

theories about the universe's

carliest moments and has opened a

window into subatomic realms,

came in the 1970s when osheroff

was a graduate student under the

superfluidity in helium-3.

other two.

The physics prize is shared by

deliver medicine into the body.

in the shape of soccer balls.

STOCKHOLM, Sweden — A

polish poet who finds boundless

passion in quiet words and an

American researcher who found a

scientific breakthrough in a tiny

jump in a graph join eight others

receiving Nobel prizes in

The laureates in literature.

physics, chemistry, medicine and

economics will be given their

prizes by Sweden's King Carl

XVI Gustaf in an elaborate

ceremony at Stockholm's Concert

Hall. The Peace Prize is awarded

1,800 guests and world media

coverage will be a sharp contrast

to the usual quiet life led by

literature laureate Wislawa

Szymborska. She recently said

she's comfortable with people

Despite her retiring persona.

her poetry can be riveting. The

prize citation describes it as

combining the fury of Beethoven

with the elegance of Mozart. She

passengers respond with a touch

of incredulity and alarm when

they find out that they're dealing

with a poet," she said in her prize

"Bureaucrats and

shows a sly humor as well.

only in groups of a dozen or less.

Making an appearance before

Stockholm on Tuesday.

in Oslo, Norway.

#### **Terminally III Americans Cash in** Their Life Insurance

WASHINGTON — Terminally ill Americans can cash in their life insurance in a "viatical settlement" that gives them money to better enjoy whatever time they have left to live.

"The shorter the expectancy, the larger the settlement amount." said William Kelley, executive director of the Viatical Association of America.

Kelley is an expert in "viatical settlements", which are most frequently arranged with AIDS victims.

The unusual deal typically allows a person with a life expectancy of under six months to walk away with 80 percent of the nominal value of his life insurance. The insurer then collects the full insurance policy amount upon the death of the seller.

For a life expectancy of six to 12 months, the buyout drops to 70 percent, falling to 65 percent for 12 to 18 months.

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To lure investors, insurance brokers paint an especially morbid picture of the prospective seller:

"Male, age 39. AIDS in advanced stages. Life expectancy 6-12 months. Completely disabled - receiving social security of 509 dollars per month. Food stamps of 73 dollars per month ... living in his own home, has not made a payment in almost a year and is facing imminent foreclosure," says an ad posted Pennsylvania-based American Preferred Services (APS).

Some customers collect up to an 80 percent return on their investment, said APS investment advisor George Brown, "but I tell customers not to expect more than seven to 15 percent."

By investing in several policies, customers "have more of a chance of getting the satisfaction of early maturity," said Brown.

#### **Indian Road Crash Toll Could Rise**

NEW DELHI - The death toli following a truck crash near the eastern Indian city of Patna, which reportedly left 82 dead and 28 injured, could rise further, a newspaper reported Wednesday.

Tuesday's accident occured when a truck carrying stones chips overturned near the town of Shahjahanpur and crashed down into a deep trench.

The Statesman daily newspaper claimed the toll was set to rise. It said eyewitnesses put the toll "well over 83" and added five of the injured were in critical condition.

Police reports. however, said only 59 people, including 27 women and eight children, were killed.

The newspaper added around 165 people were loaded on the truck at the time of the disaster. The driver of the vehicle, who survived the crash, reportedly lost control on a sharp bend while trying to avoid potholes in the

road. Most of the victims were buried in the rocks that tumbled from the vehicle, said S.K. Saxsena, police chief of Bihar.

He said the victims hitched a ride on the truck in the pilgrim town of Deogarh where they had gone to visit a Hindu temple.

Bihar State Minister Laloo Prasad Yaday has announced 2.850 dollars compensation for the families of the victims.

company portfolios worth several million dollars that include foreign investors.

Brian Olivie, 36, is an AIDS patient from San Diego, California, who believes that in selling his life insurance he did the right thing.

"But I only recommend it if someone feels comfortable with it." Olivic said, noting that some people regret having "somebody gambling on their life".

Olivic said he went for a viatical settlement because his federal disability payments were

At the time of the settlement, doctors told Olivie he could expect to live 18 months. That was three years ago.

Olivie attributes his long survival to new AIDS-fighting drug cocktails he began taking shortly after the settlement. If the new treatment had been available at the time of the settlement, "I don't think they would have given me very much," he said. "It was a good time to sell ... they would offer me a lot less today.

Olivie said his treatment was going "very well. My T-cells have been zero for two years and now they're 250, and I have no viral load" - AIDS virus in the blood

The longer life expectancy

given AIDS patients - up to 30 percent longer in some cases has prompted investors to look for insurance deals on other incurable diseases, such as cancer.

The California-based benefits advocates is planning to reach as many customers as they can by adv. Jising in popular magazines such as Readers' Digest said company director Nancy Cane.

"Americans don't like to talk about death and dying and because viatical settlement companies are for-profit entities." they are shunned by many people, kellev said.

"The whole concept of making a profit that's connected to someone dying seems unseemly to University, but Vickrey died the same week the prize was announced. They were recognized for their work in "asymmetric information" - transactions in which one party knows things the other doesn't.

Each prize is worth 7.4 million Swedish kronor (\$1.12 million), to be divided in cases of multiple winners.

The ceremony will mark the 100th anniversary of the death of Alfred Nobel, the Swedish industrialist who funded the prizes in his will. The first prizes were awarded in 1901, except for the economics prize which was

## **U.S. Sees Possible Accord on High-Tech Tariffs**

SINGAPORE - U.S. and European officials said Wednesday they had reached an understanding on several key points in negotiations overnight on eliminating tariffs on high-technology goods by 2000.

EU Trade Policy Commissioner Sir Leon Brittan said officials from the two sides had narrowed their differences on several "very important points that were a problem until now."

A U.S. official, who asked not to be named, went further than Brittan, saying that a "common understanding" had been reached in

overnight negotiations. Speaking after a brief meeting with the acting U.S. trade representative. Charlene Barshefsky.

Brittan cautioned there was no final agreement. The U.S. and EU had identified "common grounds, but not a common ground," he said.

Barshefsky declined to comment after the meeting.

There was no immediate indication of the substance of the U.S.-EU understanding, but the two were known to differ over the products to be covered under the proposed information technology agreement (ITA).

Neither the Americans nor the Europeans were prepared to announce an accord on a full-fledged ita without getting the backing of 30-odd other interested countries, officials said.

#### **U.S. Official's Bodyguard "Loses" Weapon, Can't Recall Where**

MOSCOW - A bodyguard who accompanied U.S. Defense Secretary William Perry on his visit to Russia this past fall, was robbed of a gun at some time during the trip, the local press reported.

A report in the December 9 edition of the daily Komsomolskava Pravda said that the weapon was stolen during a visit to the northern Russian city of Archangelsk where Porry and an official U.S. delegation witnessed the scrapping of a Russian atomic submarine.

The paper said that theft was not noticed until the delegation was going through a customs inspection prior to leaving Russia and that the individual from whom the weapon had been stolen could not say under what circumstances it had disappeared.

U.S. officials, however, neglected to inform Russian authorities of the theft for an entire month.

Olivia Hilton, a U.S. Embassy

spokesperson confirmed the incident, but said that it has not yet been determined exactly when during Perry's visit the weapon was

Hilton also said that she had no idea why the theft had not been reported to Russian authorities immediately, but stressed the fact that the gun had been taken from a piece of luggage and that the bodyguard "was not mugged or anything like that".

#### "Unabomber" Suspect Pleads Not Guilty in New Jersey

NEW YORK - Theodore Kaczynski, the suspected "Unabomber" who launched a string of deadly bombings over 18 years, pleaded not guilty Tuesday before a New Jersey federal judge, the justice department said.

Kaczynski, 54, who is held in

Sacramento, California, was charged in Newark federal district court for the murder of New Jersey advertising executive Thomas Mosser two years ago.

Mosser, 50, died after a boobytrapped package sent to his home exploded in his hands.

French Customs Seize Wreckage of Downed

YVETOT. France - French Five Britons, a German and authoritic have seized parts of a German warplane shot down in their find out of France and had June 1944 over Normandy and already removed the body of a which was recently uncarthed in German pilot and the cockpit of his aircrast shot down over the an unauthorized dig. police here

village of Ecretteville-Les-Baons. Colonel Guy François of the gendarmerie, showed journalists a 20mm machine-gun from the downed Messerschmitt 109 and a knife and gun belonging to the

He said customs officials were still trying to locate other objects taken from the site including a parachute, the pilot's jacket, the engine and the cockpit.

British authorities had been informed of the affair.

The seven who belong to a group interested in finding pilots missing since the Normandy landing, came here after a witness said he had seen a german pilot come down in a field near Ecretteville in June 1944.

Nobels Awarded to Masters of the **Delicate and Complex** He noticed a small deviation in a graph recording results of an experiment in low-temperature

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Figure,

something fundamental was going on," Oshcroff said. The medicine prize was awarded for discovering how the immune system recognizes infected cells - a finding that could lead to new vaccines and therapies for cancer, diabetes and multiple sclerosis.

physics. He pointed it out to his

two superiors and, instead of

attributing it to a failure of the

equipment, which they'd built

themselves, ""we were smart

enough to recognize that 1

The discovery was made by Peter Doberty, an Australian now working at St. Jude's Children's Research Hospital in Memphis, Tennessee, and Rolf Zinkernagel of the University of Zurich Switzerland.

The economics prize was awarded to James Mirrlees of Britain's Cambridge University and William Vickrey of Columbia many people, and yet the service that is provided and the relief that is provided through viatical settlements is a very humane and wonderful thing," he added.



STOCKHOLM, Sweden (Dec. 9): The 1996 Nobel laureates attend a reception at the Swedish Academy in Stockholm. From left, above: British Sir Harold W. Kroto, Univ. of Sussex, Brighton; U.S. Douglas D. Osheroff, Standfor Univ., Ca; Swiss Rolf M. Zinkernagel, Univ. of Zurich; British James A. Mirrlees, Univ. of Cambridge; U.S. Robert F. Curl Jr. and Richard E. Smalley of Rice Univ., Houston, TX, Below: Australien Peter C. doherty, st. judge childrens hospital, memphis, te, USA; Polish Wyslawa Szymborska; U.S. Pavid M. Lee and Robert C. Richardson of Cornell University, Ithaca, New York.

(AFP PHOTO) WWII German Warplane The pilot's remains had not Frenchman had planned to take , been found, he said. Col. François said legal action would be taken against those who had dug up the remains of the pilot and plane which were buried five meters (16 fect) belowground. He said German and







THOUGHT

Eat to live, and not live to eat. (Benjamin Franklin)

PRAYER

#### 

Part 5

#### Paraplegia and Quadriplegia

Paraplegia is weakness or paralysis of muscles in the lower body caused by disease or injury in the middle or lower part of the spinal cord. If the injury is near neck, the arms as well as the legs are affected and quadriplegia develops.

Paraplegia and quadriplegia are often accompanied by pain and muscle spasms; standard treatments are opioids for the pain, baclofen and diazepam for the musclespasms. Many paraplegics and quadriplegics have now discovered that cannabis not only relieves their pain more safely than opioids but also effectively suppresses their muscle jerks and premore. The following account by Chris Woiderski is illustrative:

In June 1989, I was 27 years old and had been working as an industrial engineer for five and a half years, selling pneumatic and automation equipment to manufacturing plants and factories. I was pretty successful at it. I had used cannabis off and on for several years to relax. After a long hard day I would go home, have dinner with my girl friend, smoke some cannabis, and unwind. I usually spent eveings in my home office, and I found that smoking cannabis not only relaxed me but helped me concentrate on my work.

I would sometimes think that things just couldn't get any better for me. I had a good job, made excellent money, and lived with the woman I was going to marry in a few months.

Then, in June 1989, I suffered an accidental gunshot wound.

I was rushed to a hospital and wheeled into surgery. I awoke the

"Howard, I'm cold. Put on two more cats.

state, feeling the pain from tubes in my chest and throat. After ten days in the intensive care unit (ICU), a neurologist told me there was nothing he could do for me.

Although the bullet had missed my spinal cord, swelling had left me permanently paralyzed from the chest down. When I finally realized I would never be cured, I got angry, and the anger never went away.

I was no longer able to work, so
I subsisted on a meager Social Security pension. Luckily, I had
served in "he Navy and was eligible to receive medical supplies
and care from the Veterans" Administration.

After two months of watching me try to do the simplest tasks (dressing, showering, getting in and out of bed), my girl friend just couldn't take it any more and moved back to her parents' house.

Four months after my injury. I began to experience the strange and somewhat painful sensations known as muscle spasms. At first they affected only my feet and lower legs, but soon I had them in all my paralyzed muscles. I was given a drug called baclofen, but even the maximum dosage did not provide much relief. There were plenty of unpleasant side effects, though—drowsiness, severe headaches, excessive sweating, insomnia, and commonth.

My spasms became more and more violent. After they caused me to fall out of bed, the doctors added 20 mg a day of Valium, then another 20 mg. I was becoming a pharmacological zombie.

There were many other paralyzed patients at the V.A. hospital. Some had been paraplegies for more than 20 years. They told me they had thrown away their pre-

scription spasm medications years ago and now used cannabis instead.

They said it worked better and had far fewer side effects.

I tried it. One cannabis cigarette gave me immediate relief without the debilitating side effects of Valium and baclofen. Everyday tasks like showering and dressing became remarkably easier to accomplish.

poses. I hope my request will be granted. If not, I will continue to smoke cannabis anyway and risk being unjustly arrested, prosecuted, and jailed.

Chris Woiderski notes that cannabis enabled him to conquer impotence. One report in the medical
literature confirms this effect. A
30-year-old patient had suffered
from MS for six years and was
wheelchair-bound because of

This article is extracted from the book, 'Cannabis' by Dr. Lester Grinspoon, M.D. 1993.

Since then, whenever I can find cannabis, I smoke three to four cigarettes a day. I have few or no spasms, and I am spared the need to take 12 very toxic and addictive pills daily.

I have also discovered that I am no longer sexually impotent. The only way I could do that before was by injecting prostaglandin directly into my male organ.

About two-thirds of the paralyzed patients I have met use cannabis to control muscle spasms and pain. Present Drug Enforcement Administration regulations forbid our doctors from prescribing cannabis for us. The government is now waging a war on drugs that in effect targets me and other paralyzed patients.

This is not only unreasonable and unfair, but blatantly immoral. Because we choose to use the most effective and safest drug for our condition, the government unjustly puts us in the same criminal category as heroin junkies.

I am filing an Investigational
New Drug Application (IND) with
the Food and Drug Administration. It is the same procedure used
by several other Americans who
have won the right to smoke cannabis legally for medical pur-

"Now, here's the funny part, Dad.

muscle spasms and ataxia. He was fully impotent, and he was unable to achieve success. When he smoked cannabis, both his motorfunctions and his sexual functions improved immediately. His sexual life is satisfactory now.

Once again, many patients have discovered through word of mouth or support groups a medical use of cannabis that doctors are not supposed to tell them about The odor of cannabis smoke is said to be omnipresent on some V.A. hospital paraplegia and quadriplegia wards. A survey of 43 persons with spinal cord injuries conducted in 1982 indicated that 22 of them were using cannabis for muscle spasms. The percentage has probably increased in the past decade. Yet, again, very little on the subject appears in the medical literature. We have been able to find only one recent .udy.

In 1990 three Swiss neurologists reported on the treatment of a paraplegic patient with painful spasms in both legs that were being constantly medicated with baclofen, clonazepam (an antianxiety drug related to Valium), and codeine for pain. The experiment took place in two stages.

BY JOHN MCPHERSON

took oral THC instead of codeine 14 times over a period of three months. In the second phase he was given either 5 mg of oral THC 50 mg of oral codeine, or a pla-

The three experimental conditions were each applied 18 times in the course of five months. He continued to take baclofen and clonazepam throughout the experiment.

AS compared with placebo, both codeine and THC improved the quality of sleep, and both produced an analgesic effect, but only THC reduced muscle spasms.

Both THC and codeine also improved the patient's bladder control, mood, and ability to concentrate on intellectual work. Since THC was as good as codeine in most respects and better at preventing muscle spasms, the neurologists concluded that it should be considered in the treatment of paraplegics.

Today, three years after the book 'Cannabis' was written, patients can legally buy cannabis with a physician's prescription. Another good news for the patients is that cannabis is not illegal to consume in The Netherlands.

(Courtesy Lester Grinspoon's

## Tumor-Related Protein Could

# Promote Attack Against Cancer

WASHINGTON — The lowly mouse may produce a powerful new weapon against human cancer.

In a study published Tuesday, researchers at Memorial Sloan-Kettering Cancer Center in New York said they have found that transferring tumor-related cells from one species to another may trigger a strong natural immune system attack against cancer.



Dr. Alan N. Houghton, chief of clinical immunology at sloan-ket-tering, said that injecting a protein found on the stof human melanoma cancer cells into a cancer-ridden mouse will cause the rodent's immune system to attack

and kill the mouse's own cancers.

Houghton said he hoped to receive federal approval to try the experimental therapy next year on human melanoma patients.

"We will reverse what we have done in the laboratory." he said. "We would put mouse cells into humans."

Houghton said both mice and humans can develop melanoma, a type of cancer originating in pigment-producing cells, usually in the skin. Melanoma cells have on their surface an antigen, called GP75, that is similar to antigens on the surface of normal pigment cells. For this reason, the body's immune system may fail to attack and control the tumor cells.

However, the researcher said that when the GP75 from humans was injected into mice, the rodent's immune system was awakened to the presence of the cancer and mounted a powerful attack.

In their research, Houghton and

his team injected 10 mice with mouse melanoma cells, causing them to develop the cancers. They then injected five of the mice with human GP75.

Later, the researchers analyzed the lungs of the animals. Tumors were widespread in those that received no human GP75. But tumors were reduced by 95 percent in the mice injected with human GP75.

Even insect cells could be used to awaken the immune system attack against the cancer. Houghton said.

Cultured insect cells were genetically altered so that they produced GP75 and the protein was then injected into cancer-laden mice.

"We saw a marked decrease in lung tumors among these mice." Houghton said. "The decrease was about two-thirds below that of the controls (cancer-ridden mice without the insect cells)."

The technique actually causes the rodent immune system to attack all pigment-producing cells, he said. For this reason, some of the black mice in the experiment developed white patches of hair. The pigment in animals' eyes, however, was not affected.

After injections of the human GP75 were stopped, the white hair turned black again, but the tumors did not return, he said.

Houghton said a similar phenomenon occurs in humans. Patients treated for melanoma sometimes develop patches of pigment-free, white skin, a condition called vitiligo.

"This is usually associated with a good outcome," he said.

Dr. Herman N. Eisen, a National Academy of Sciences member who reviewed the study, said the research "is an interesting and important set of observations. It demands a very vigorous extension."

Though the study centered on melanoma, Houghton said modified versions of the technique could be possibly be effective against breast, prostate and colon cancer.

(AFP)

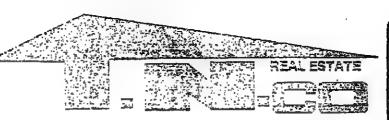


erroan Warplane



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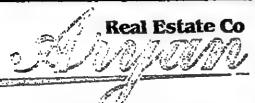
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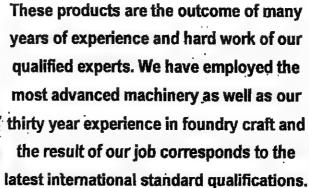


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Marie Barrier David Delining

Chlorine gas has always been one of the items imported by the Raf Raf company ever since the establishment of this firm. This gas is widely used in water purification industries, production of washing detergents and paper industries.

The crucial importance of this substance led the policy makers of our company to think about solving some of the problems which in turn paved the way for future activities of Raf Raf Company.

One of the questions we had to answer in this process was finding out the reason why the Iranian chemical factories, with their high nominal capacity for production, were unable to provide the country's required annual quantity of chlorine.

Our studies showed that one of the major obstacles for producing this gas is the factories' general problem of providing a coating for the anodes or replacing them, which is very costly and had to be imported from other countries. These problems often delayed the production for rather lengthy periods.

In order to solve this problem, our company conducted wider studies and invested large amounts of money. We now possess the technical know-how are capable of offering all the

Analysis of the materials consumed in the tanks

Analysis of welding

materials

Raf Raf Company is now planning to help our country reach total independence from foreign technology in this field and take another step toward industrial self-sufficiency.

Our company's constant interaction with the water industries all over country in order to provide their demand of chlorine proves the vital need of purification industries to this strategic product on the one hand, and the serious political will of the authorities to provided heathy drinking water for the whole population of Iran in the remotest parts of the country on the other

Raf Raf Company's water purification facilities can provide germ-free, pure drinking water for cities with a maximum population of 60,000 inhabitants.

#### Sazo Cylinder Company

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Sazo Cylinder Company (Pvt. Share), affiliated to the Raf Raf (Mfg., Trading) Company, is proud to announce its success in manufacturing technically. advanced cylinders, taking advantage of the experienced experts of Raf Raf Company's technical know-how.

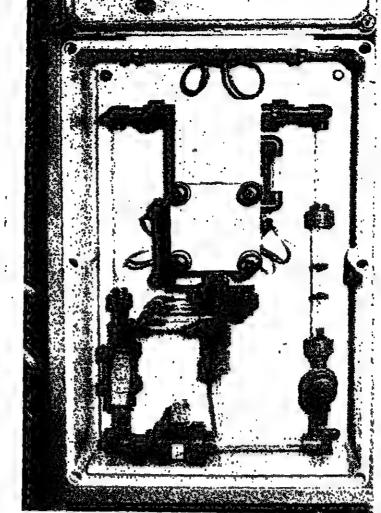
The specifications of the cylinders are as follows:

0.3-0.6%

A) Standard qualifications of

Max 0.03 %

0.03 %



Germ-free drinking water purification unit

software, which is internationally approved for the purpose.

#### Technical Qualifications:

liters

olume of the cylinders: 820	
s liquid chlorine gas. Dimensions: 820 mm, X 2020	
S%, Ni,CU AL %	

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Chlorine gas cylinders

required services in this regard the cylinders according to ASME including production, maintenance and repairing the anodes, among only four other industrial countries in the world.

and DIN international codes.

B) All the technical data are calculated using the NISA mm. (height) Weight: about 590 Kg. Quality: Standard steel sheets heat shock resistance: -50 to

> +50 degrees Celsius Tested hydraulic pressure resistance: up to 53 bars or 53

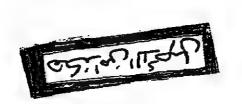
re-coated as well. Only a few European and American and maintenance guaranteed. companies were offering these services at high cost so far.

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Kg/cm2

Tested pneumatic pressure resistance: 43 bars or 43 Kg/cm2

Besides the above qualifications, all the parts will be separately quality-checked, and the material used will be double checked according to the following chart, the welding points too will be rechecked using the X-Ray.

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One of the very beneficial activities of the Raf Raf Company is achieving the complicated . technological know-how of producing titanium anodes which used to be monopolized by the advanced countries.

These anodes are used in the electrolysis of sodium chlorure which is one of the stages in the production of chlorine gas and custic soda. Gaining this specialty was very costly for our company, but quite a worthy achievement for our country.

Graphite anodes have been out of fashion for a long time in the world, and titanium anodes with special coating have replaced them in modern technology.

Titanium anodes are superior in many ways compared to graphite anodes and play the heart's role in chlorine producing factories. These advanced anodes need to be repaired after a while of functioning though and need to be \*

many years of tough work, our experts have gained the technical experience to offer these services inside the country. We can now offer maintenance service to anodes of all the chlorine producing factories inside the country and abroad

The anodes coted at Raf Raf Company are now in use at Unit 300 of the Abadan Petrochemical Complex, Neca Power Plant and Tehran Water and Sewage Chlorine Factory. The function of the anodes produced or coated at Raf Raf Company has been reported satisfactory at all these plants.

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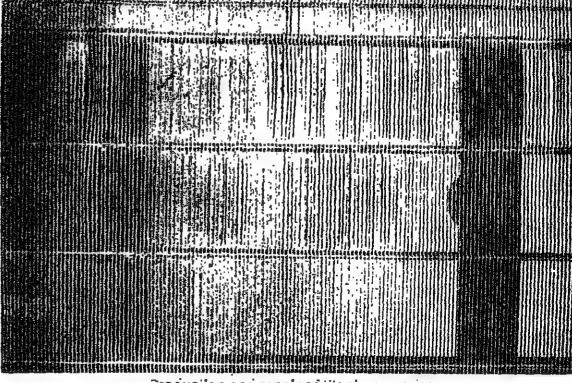
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up to 500 cubic meters of water per hour. Self-adjustment according to

the volume of water entry. Needless of chlorinator capsules and pressurized chlorine

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Model	TSC-10	TSC-16	TSC-160	TSC-210	TSC-290
Chlorine production capacity per hour	30	65	125	250	500
Acid consumption: ml./hr.	100	200	450	750	1500
Dimensions: Cms.	20X20	22X22	22X22	27X27	35X35
Machine's Weigh: kgs.	10	12	20	32	45



Production and repair of illanture enodes

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and the northern seas route above Russia and Siberia for much of the. year, leaving the Arctic Ocean's coastline vulnerable to exploitation by shipping and extraction industries. Receding Antarctic ice will shrink krill habitat and populations - the backbone of the ecosystem and the exclusive food supply for many whale species.

Ozone Depletion -- UV-B radiation pouring through the polar ozone holes will reduce healthy growth of phytoplankton -microscopic food for marine life by as much as 20%.

Increase in Pollution - The effect of existing pollution levels may intensify as rising sea levels increase coastal rainfall and manipulate circulation patterns. Surface runoff from heavy rains will drag greater quantities of nutrients, organochlorines and heavy metals into rivers. Overwashed waste sites and sewers

- Warmer water temperatures and nutrient loads will encourage red tides - phytoplankton population explosions that promote bacterial growth, suffocate fish and potentially poison shellfish.

Increase in Disease - Climate change threatens to foster novel and existing diseases. New viruses, bacteria and parasites will drift to coastal areas and tropical viruses will spread northward to areas without natural resistance...

The Ocean's Heart Stops -Ocean currents determine both the amount and distribution of cetacean food supply. Ice-cap recession threatens the precise balance established over thousands of years as water moves fom the suface to the sea floor. The entire physical system of the marine environment, upon which all marine life depends, will change. Scientists expect rising cetacean mortalities.

In light of these disturbing findings, the International Whaling

# Climate Change Threatens Marine Wildlife

Climate change is the newest danger to marine wildlife, which are already threatened by pollution, overfishing, and ozone depletion.

berdeen, Scotland: Whales and dolphins - even those protected from the harpoon face new threats in the modern world.

Scientific research warns of an impending environmental crisis for marine wildlife as the combined onslaught of jpollution, overfishing, ozone depletion and now, for the first time, climate change threatens habitat and food supply.

An Intergovernmental Panel on Climate Change (IPCC) report written by more than 2,000 scientists, approved by the United Nations and endorsed by numerous governments - has declared that the Earth is heating up and humans are to blame.

The IPCC predicts an average

global temperature increase of 1.5 to 4.0oC (34.7 to 39.2oF) during the next century - a rate unprecedented in the last 10,000 years. Sca levels will rise 15 to 95 cm (5.9 to 37.4

Shifting patterns of food availability and diminishing habitat will compound the effects of the proliferation of toxic algae blooms.

warming chips away at the poles'

Climate change fundamentally

will alter the underwater world. increasing levels of pollution and Unfavorable environmental conditions will foster cetacean disease.

#### The Problems

Ice-cap Melt -- As global



protective covering, it drastically alters two of the last marine mammal refuges in the world. Scientists anticipate that Arctic ice coverage -ill decrease by

one-third, extending the ice-free season from 41 to 100 days. Low ice levels will open the Northwest Passage (which joins the Atlantic and Pacific Oceans above Canada)

and viruses into the seas. And the rising ocean level will destroy wetlands -- Earth's natural water-filtering system.

Increase of Toxic Algae Blox 3 (Third World Network Features ECO Newsletter)

Commission must ensure that environmental upheaval enters the equation when planning the organization's program of work for colace: a preservation.

#### Comets --Source of Moon Ice

WASHINGTON - Scientists have said that ice found on the moon was probably frozen residue of comets and asteroids that vaporized as they struck the dark, sunless side of the lunar surface.

The ice was detected in April 1995 by a military spacecraft that used radar signals to illuminate the depths of a giant crater on the moon's darkened South Pole where the ice was found.

The implications of the discovery are far-reaching because a water source on the moon could in the future become a source of oxygen, potable water and rocket-propellant for a permanent lunar space colony, the scientists

"For the first time we now know there are water deposits at the South Pole of the moon that are there apparently accessible and ready to use for this purpose - both to support human life and to produce rocket fuel," said Paul Spudis, a geologist at Rice University's Lunar and Planetary Institute.

Parts of the crater's rim is light by sunlight, which suggests that a mission there could be powered with solar panels, he said.

The discovery, announced by a joint NASA-Pentagon team that is publishing a paper on their finding in Science, will be followed up in 1997 by a NASA lunar prospector spacecraft, NASA said.

The lunar prospector will use two neutron spectrometers to measure the amount of hydrogen on the lunar surface and its location, a more direct method of inferring the presence of ice, NASA said.

In the experiment conducted by the military spacecraft Clementine, the experts concluded they had found ice because of the way in which the radar waves were reflected.

"Ice reflects radar waves differently than rock. Rock acts sort of like a smooth surface, like a mirror effectively. It bounces it back with one bound," said Steward Nozette, an expert from Lawrence Livermore Laboratories who conceived the experiment.

"Ice is very transparent and is what is called a low loss material. The radar wave penetrates into there, and actually gets bounced around and rattled around and then bounced back like a roadside reflector," he said.

The Ciementine, a 500-pound

unmanned craft loaded with sensors, made four passes of the moon's polar areas with radar two in the north and two in the

south. On one of the passes it picked up the radar signature of ice in the permanent shadows of a giant crater on the South Pole.

The other pass of the South Pole did not focus on permanently shadowed and found no sign of ice, nor did the passes of the North Pole, which was found to have fewer

permanently shadowed areas.

The finding appeared to confirm earlier speculation by scientists that ice may have collected in the permanent shadows of lunar craters formed by comets, according to the scientists.

Spudis rejected the notion that the ice could be indigenous to the moon, citing samples collected by the Apollo missions that show the moon to be extremely dry.

Instead, he theorized that the water was brought to the moon in

the form of comets and asteroids, which are made up predominantly of water ice that vaporizes on impact.

"As the comet hits the moon that water vapor hangs around the moon as a cloud." he said.

In the moon's thin atmosphere it would dissipate, but the extremely low temperatures that prevail in permanent lunar shadow would act. as a "cold trap".

"So over time, you could accumulate a significant amount of water ice in the dark area." he said.

The scientists estimated that the amount of ice accumulated in the crater was equivalent to that of a small lake, but they said that estimate was conservative.

If one could shine a light into the crater, they said, one probably would see not a frozen pond, but ice crystals in the interstices of lunar dust grains.

Meanwhile according to another AFP report from Washington, NASA has said that it will use its lunar prospector spacecraft, to try and verify Pentagon reports of ice on the moon.

The spacecraft, to be launched in September 1997, will use "two neutron spectrometers to measure the amount of hydrogen on the lunar surface and its location," the National Aeronautics and Space Administration said in a statement

#### on Britain's "Elephant Man" Radiologist Sheds New Light

CHICAGO - A British radiologist who studied the skull of Joseph Merrick, Victorian England's famous "elephant man", has shed new light here on the disease which caused his disfigurement.

Speaking at the annual meeting of the Radiological Society of North America (RSNA) here, Dr. Amita Sharma, a radiologist at the Royal London Hospital, said the disease which caused Merrick's grotesque appearance was a rare disorder, unrecognized in his days, and not the so-called "elephant man

"Possible causes for Merrick's disfigurement have been discussed at medical meetings and in medical journals since 1884 and many

diagnoses have been suggested," she said. "The results of an autopsy performed at the time of his death and samples of skin and other tissues that were preserved after his death were destroyed in the World War II."

She said studies she and colleagues conducted at the Royal London Hospital where Merrick lived and where his skull has been kept since his death in 1890 suggest that his disorder was most likely caused by Proteus Syndrome, an extremely rare, noninherited disease in which a malfunction in -ceil growth triggers an overgrowth of bone and other tissues in the

The disease was first recognized

and named less than 20 years ago and fewer than 100 cases have been reported around the world. .

"In our imaging studies, we saw a combination of abnormalities, including thickening and overgrowth of certain bones, and bony outgrowths and enlargement of the skull - all reported features of Proteus Syndrome," Sharma added.

For 100 years following Merrick's death, "elephant man disease" or neurofibromatosis - a genetic disorder of the nervous system seen in one in every 4,000 live births - had been touted as the most widely held theory.

In recent years, Proteus Syndrome has emerged as an

alternative diagnosis, which Sharma's study appears to bear out.

Because of his grotesque appearance -- thickened bones and an enlarged skull with the circumference of his head measured at 36 inches (90 centimeters) compared with 24 inches (60 centimeters) for a normal man - Merrick was rejected by society and was exhibited at freak shows and attacked by angry

In 1886 a surgeon befriended him and took him to the Lundon hospital where he found sanctuary

until his death at the age of 28. Metrick's life was the subject of a play and a movie, both named the

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## ocusing on the Go Sustainable Improvement of the Quality of Life

This is Bamako today: our houses are too small, and there are too many people in the houses. People deposit their garbage outside containers, and the smell of dead sheep and dogs thrown in ditches irritates people. Children go to the toilet on other people's properties, and there are not enough street lights.

Time for a New Focus: Sustainable

Improvement in the Quality of Life

e have seen that the pursuit of economic growth has become a dominant concern the world over. Development is equated with, or even held to be synonymous with, economic growth only: it is thus evacuated of all social implications. This focus has by now overshadowed all other considerations, such as equity, environmental sustainability, employment, and social cohesion.

The very word 'development' has not been very helpful. It implies movement towards a goal. The contrast found between 'developing' and 'developed' countries suggests that the goal is a certain plateau of affluent consumerism - one already reached by industrialized countries and yet to be attained by the others. There is no such plateau. Human reality is multidimensional, and is not to be squeezed into the single dimension of economic growth. Clearly the time has come for an alternative, more holistic, approach to attaining our policy goals.



The Commission proposes, therefore, that the concept of sustainable improvement in the quality of life become the central focus for policy-making in all countries. This would be an ongoing, dynamic task, leaving no room for status quo politics or excuses for

A limitless increase in the number of people, or of material goods per person, is impossible. But quantity and quality diverge somewhere along the horizon of what is possible. And while quantity and increase in quantity can no

longer be the overriding precepts guiding the processes associated with human activity, quality can always be deepened and reinforced. 'We need a transition from quantity to quality', Gro Brundtland maintains. This is why it is possible to imagine sustained improvement in the quality of life (which, in fact, could be practically limitless). Indeed, sustainable improvement in the quality of life could become the touchstone of both industrialized and developing countries.

In seeking sustainable im-

provement in the quality of life, highest priority should be accorded to meeting the basic, minimal survival needs of the population; and this should not be negotiable. At poverty level and below, quantity is of the essence for both incomes and services. Indeed a certain, minimal quantity is essential before there can be meaningful quality of life. Above survival level, however, quantity is significant to people in so far asit contributes to quality of life helping to reduce discrepancies and close gaps. (Pursued to ex-

cess, quantity may not be sustainable at all and may lead to deterioration in the quality of life.)

Sustainability need not limit the horizons of developing countries to mere satisfaction of the most basic needs, or limitations on the processes inherent in industrialization and consumption. Nor should sustainability assume a stable, final state for the industrialized countries, or perhaps the continuation along a path towards 'always more'. Sustainability is not a ceiling to be imposed on the many nor an open space reserved

Security Council Expected to

to a limited few. It allows, on the contrary, for progression towards ever-improving quality in all of life - for nations as well as indi-

There are many elements to the quality of life. They are based on the secure enjoyment of health and education, adequate food and housing, a stable and healthful environment, equity, gender equality, participation in everyday life, and dignity and security. Each of these elements is important in its own right, but lack of fulfillment of even one of them can undermine the subjective sense of 'quality of life'.

Quality of life cannot, furthermore, be 'summed up' or 'averaged out', so that the defining and measurément of quality of life is far from easy. Much of what people call their quality of life is culturally defined. Even within a single society, views concerning what makes for quality of life differ widely among its subcultures and its individuals.

So the notion of quality of life may always retain an element of subjectivity as well as of cultural diversity. Within a single culture or one of its components, reduction of one's material wants (or even greed) may be sought as a rite of passage. In another subunit of the same society or in another society altogether, such abnegation would be seen as not only foolish but as a kind of self-torture. A dichotomy between the selfish and altruistic orientations exists, it is true, in most cultures. So the nearuniversality of such ethical tension, even among today's fast-changing belief systems and values, provides the foundation for the Commission's choice of sustainable improvement in quality of life as a central policy goal.

# Racism Threatens to ivide Australia

SYDNEY - An upsurge in racism inspired by independent MP Pauline Hanson is threatening Australia's social cohesion, Human Rights Commission president Sir Ronald Wilson

"Racism is the single most potentially divisive human rights issue confronting Australians today -a threat to social cohesion and to the ties that have bound us until - now," he said in a speech to mark international Human Rights Day.

He used the occasion to make a strong plea for tolerance, saying Hanson's maiden speech to Parliament in September had stirred the worst outpouring of racism in the 10-year history of Australia's Human Rights and Equal Opportunities Commission.

"In the past year virulent expressions of racism towards Asian people have merged with an appalling level of denigration of indigenous Australians," he said.

In her maiden speech to Parliament, Hanson said Australia was in danger of being "swamped by Asians" and called for a halt to all immigration.

Wilson's remarks coincided with fresh evidence that the race debate had caused serious damage to Australia's image in Asia.

A poll by one of Asia's top business magazines, the Far Eastem Economic Review, shows most senior Asian executives see Australia as less attractive for investment because of the race row and believe Prime Minister John Howard's government has mishandled it.

The poll was reported on page one of the Australian which said it confirmed anecdotal evidence and widespread media reporting that the impact of the debate inspired by Hanson, had been "uniformly bad for Australia's image."

However, Howard told Parliament that Australians should not pay much attention to the poll.

"I have said repeatedly and my collegues have said repeatedly that we value very highly the contribution of Australians of Asian descent to our community," he said in answer to a question from opposition leader Kim Beazley.

Wilson told reporters he saw the debate as a call to Australia to defend the values it holds dear, adding: "I think that's happened

He also welcomed federal Parliament's recent resolution reaffirming Australia's commitment to racial equality and a nondiscriminatory immigration policy.

But he said that without action

"the resolution will not stand as an affirmation of this country's values -- it will stand as a benchmark

of our hypocrisy". "We must strive for a society where respect for racial equality is so deep-scated that occasional irresponsible outbursts, whether in Parliament or elsewhere, go nowhere, because no one is listening," he said.

But Australia still had "a good deal of work to do" rebuilding relationships in the Asia-Pacific region damaged by the race debate.

UNITED NATIONS — The UN Security Council expects to authorize the NATO-led Stabilization Force, and renew the mandate of international police in Bosnia, by the end of the week,

"Contact Group" members on Bosnia - Britain, France, Germany, Italy, Russia and the United States - are drafting an orunibus draft resolution which would authorize the new force due to take over from the larger Implementation Force (IFOR), as well as renew the police mandate which runs until December 20.

Western diplomats said Monday.

But the 15-member Security Council is expected to await the

## Hong Kong Forces Home 243 Vietnamese

HONGKONG - The Hong Kong authorities deported 243 Vietnamese boat people as part of a campaign to clear all detention centers before the handover of the . territory to China next year.

The 103 men, 60 women and 80 children left for Hanoi on two chartered flights, a government spokesman said.

The group brought to 8,415 the total number of boat people forced home on "orderly repatriation program" flights since November

China has demanded that all Vietnamese detention centers be cleared before Hong Kong returns

As a result of the declining population of Vietnamese boat people, which now stands at less than 10,000, the authorities have decided to close the main camp, the Whitehead Detention Center, on January 3.

to Beijing's rule.

Whitchead was opened in January 1989 when the number of Vietnamese asylum seekers stood at ,000,11 mods

Authorize SFOR by Weekend outcome of a North Atlantic Treaty Organization (NATO) foreign ministers' meeting in Brussels on Tuesday and Wednesday before adopting the resolution, the

> diplomats said. NATO officials say the new force to be effective from December 20 will be called SFOR, or Stabilization Force, comprising 31,000 troops and with an 18menth mandate. It is to replace IFOR which had a total 60,000 soldiers at its peak.

> Western diplomats said that while the mandate of the 1,700 international police in Bosnia will remain the same, some tasks such as handling police misconduct will be highlighted following a decision by last week's Bosnia Conference in London.

The international police are not armed and are essentially on a training mission.

**UN Secretary-General Boutros** Boutros-Ghali on Monday approved a report concerning the police mandate renewal which is to be transmitted to the Security Council, UN sources said. He is expected to recommend a oneyear extension.

Western diplomats did not rule out separating the SFOR authorization from the police mandate renewal for reasons of timing, but

said that an omi was preferred.

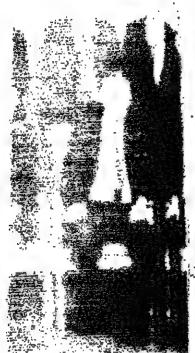
#### **Amnesty Denounces** Zaire's Clampdown on Human Rights **Organizers**

LONDON - Amnesty International accused the Zairian authorities of clamping down on human rights activists operating in the Bukavu area in the east of the country.

The London-based Human Rights Watchdog said that since September, many human rights militants had been killed, attacked or imprisoned or had "disappeared", either at the hands of members of the Zairian security forces or of the armed opposition Alliance of Democratic Forces for the Liberation of Congo-Zaire

It said in a statement released here that it had received many alarming reports on the difficult conditions that the activists faced in their efforts to investigate and publicize cases of human rights abuses committed by both the Zairian authorities and armed

Amnesty called on the international community to defend and support the human rights activists.



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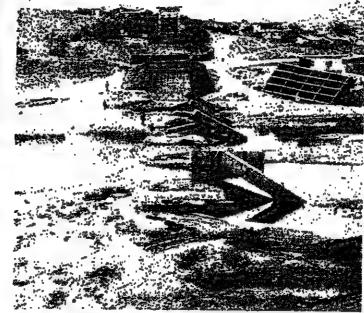
# Troubled Waters

In the last 25 years, on average floods have affected more than 56 million people worldwide every year. Some 12,000 people a year are killed by flooding and approximately 3.5 million a year are left homeless.



Green rice field, DPRK. Floods prompted the government of the Democratic People's Republic of Korea (DPRK) to make an unprecedented appeal for funds to the international community in 1995. It estimated that the rains had affected five million people, leaving half a million homeless and injuring hundreds of thousands. The most devastating impact of the 1995 floods in DPRK was on food security since flooding spoiled almost 40 percent of the country's limited arable land.





npa Bridge, DPRK Heavy rains began again in North Korea in mid-July and, in addition to crops and homes, they quickly. damaged industrial and mining facilities, roads, railways bridges and a reservoir that had been under repair. The North Korean Red Cross, with the support of the federation. undertook to feed 130,000 people among those left completely destitute from the 1995 floods and responded immediately to the excess rainfall this year.

(Courtesy Red Cross, Red Crescent)

# Tears Still Flow for Missing Filipinos

MANILA — In the quarter century her son Charlie has been missing, Geronima del Rosario has gone to army camps, police stations, funeral parlors and morgues looking for him.

When the phone rings, she thinks it may be a call from him. When someone knocks on the door, her first thought is: Has he come home? Del Rosario, now 76 years old, joins the world this week in commemorating Human Rights Day. She is one of hundreds of mothers and wives in the Philippines whose sons and husbands have vanished. Charlie, a university professor, failed to come home one day in March 1971. He is among more than 1,000 Filipinos on the list of Rights Watchdog Human Amnesty International who have disappeared following armed conflicts in the Philippines.

On the list are leftist rebels, unionists, peasants, journalists, church workers, teachers, and a priest.

Known as "Desaparecidos"—
the disappeared — they were suspected to have been abducted by security forces during the harsh rule of the late Ferdinand Marcos, as well as later when Marcos was succeeded.

succeeded.

"When you called I felt my hair stand on its end because I thought you might know Charlie," Del Rosario said. "I keep thinking he is in the mountains."

"Even now I still cry. A mother's tears never stop flowing," she added, her voice cracking.

The Philippine Human Rights

Commission concedes abuses continued even after Marcos was overthrown in 1986 but says only a few "isolated cases" had occurred since Ramos became president in 1992. "We are investigating uniformed personnel linked to cases of disappearances but collecting evidence takes time because they happened a long time ago," a commission spokeswoman said.

Although decades may have passed, the families of many "Desaparecidos" still hope they will find their missing loved ones — even if in unmarked graves. It was only recently, Del Rosario said, that she had begun to accept Charlie might not ever come home.

"If he is still alive, he would not have let all this time pass without letting us know where he is," she said.

The passage of time has not eased the hurt.

"This is the pain time cannot heal," said Linda Malicdem, 38. She has not seen her husband, a leader of a squatters group, since nine gunmen seized him in a Ma-

nila suburb in October 1987.

Danny Deldoc was seven years old when his father was last seen alive in May 1984 outside a Manila hospital where he had brought a wounded comrade for treatment.

When the Deldocs heard later that soldiers had killed a man whose description matched Danny's father, they rushed to the morgue.

"When my mother got there, she was told someone else had claimed the body." Deldoc, now 20, said between sobs

Retired aircraft engineer Ruben Resus has not seen his son Noli, a church worker, since he left for a nonthern town in February 1977 to help villagers being harassed by dead..." "I want proof my son is dead because there is always a certain amount of doubt. It's different if you see the remains with your own eyes."

Relatives of "Dsaparecidos" who have formed a group called FIND (Families of Victims of Involuntary Disappearances) last week showed reporters boxes of what they said were skeletons of five victims — four men and a woman. Retrieved from unmarked graves in mountainsides and river banks, the remains were the first concrete evidence of summary executions

by state agents, FIND said.

Most of the skulls bore what appeared to be bullet holes.

An examination of the bones, of metal fragments embedded in them and of personal items retrieved from the graves, combined with the accounts of informants, would give a picture of how some "Desaparecidos" died, forensic

expert Jaime Bailen said

"People say dead men tell no tales but by putting together our findings in the laboratory, we come up with a fully documented picture of how they ended up in these graves," he said. "In effect, they are saying that dead men do tell tales."

# Killer Apartheid Cop Granted Annesty, Freed

CAPE TOWN — Killer apartheid policeman Brian Mitchell, serving a 30-year jail term for his role in a 1988 massacre in which 11 people died, has been granted amnesty by South Africa's Truth and Reconciliation Commission.

The Truth body's amnesty Committee said in a statement on Tuesday it was satisfied that the killings were associated with a political objective and had ordered his release.

Prison authorities said an elated Mitchell was freed late Tuesday from the prison in Pietermantzburg, former capital of Kwazulu-Natal Province, where he had been held since April 1992.

He was met, according to prison official Colin Van der Merwe, by his ex-wife, who divorced him while he was in prison. It is believed the couple plan to make an attempt at reconciliation.

Mitchell is the fourth person and the first former member of the apartheid security forces to be granted amnesty by the Truth Commission since it began its work in April.

work in April.

The commission, which is probing human rights abuses committed during the apartheid era, is compelled to grant amnesty to perpetrators who make full confessions and show that their deeds

were politically motivated.

The former police captain headed a death squad which launched an attack on a home in Trust Feed rural area outside Pieter manizburg on December 3, 1988.

Although be did not take part in the actual attack, Mitchell identified the target and gave instructions to lower-ranked policemen to carry out the attack.

At the time he believed the house was occupied by activists of Nelson Mandela's then-outlawed African National Congress (ANC), which police regarded as enemies of the apartheid state.

In fact those killed were mourners attending an all-night vigil and, were supporters of the ANC's archrivals and the organization at the time being supported by police, the Zulu nationalist Inkatha Freedom Party (IFP).

Mitchell was sentenced to death in 1992 for the killings but, when the death sentence was abolished in South Africa last year, his sentence was commuted to 30 years in jail.

He was one of the first former security force members to appear before the amnesty committee, telling it be had been following orders "from the top" in ordering attacks on anc targets. He said he deeply regretted the deeds and offered to make restitution to the families of the victims.

The amnesty committee said in

its statement that Mitchell had complied with all the requirements to qualify for amnesty. "(Mitchell's) offences were

"(Mitchell's) offences were part of the counter-revolutionary onslaught against the ANC ... and (he acted) within the course and scope of his duties as an officer in the South African police force,"

It noted that four police constables who were convicted with Mitchell were granted amnesty and released in 1992 under a deal between the ANC and the former apartheid government in which all

political prisoners were freed.

The deal smoothed the way for an eventual negotiated political settlement in South Africa.

(AFP)



Filipinos

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# Tehran Times Weekend Issue

THU., DEC 12; AZAR 22, 1375; SHABAN 1, 1417

Glance at National Kvents

#### World in Highlight

Wednesday, December 4

UN Says It Is Powerless to Stop Bosnia-Wide Ethnic Cleansing

United Nations reported an 'upsurge in evictions' taking place across Bosnia, as the London Conference reviewing Bosnia's Dayton peace plan got under-

Miners' Strike Defense Sacking Row Hit Russia



he Kremlin was looking for solutions to nationwide strike by 400,000 unpaid coal miners and a growing political row over the sacking of the general commanding Russia's land forces.

Thursday, December 5.

Clinton Names Albright as Secretary of State



resident Bill Clinton nominated tough-talking line Albright as the first woman secretary of state in U.S. history to lead a new national security team that will include a Republican as Defense Secretary.

Friday, December 6

Rwandan Hutus Massacred in Zaire, Refugees on Move



mass graves of at least massacred Rwandan Hutu refugees have been dunti in eastern Zairc's rebelheld Goma region, witnesses who went to the scene said.

Aung San Suu Kyi Under 'Virtual House Arrest'

urmese opposition leader Aung San Suu Kyi is under virtual arrest" a senior executive from her National League for Democracy (NDL) announced.

Constitutional Court Certifies New Constitution

new constitution guarantecing equal rights in South Africa finally won approvation the Constitutional

Spanish Woman Gives Birth to Sextuplets

Spanish woman who drew blanket press coverage after conceiving eight babies has given birth to four boys and two girls by caesarean section.

NASA Scrubs Florida Landing Due to Runway Fog



ASA ruled out Space Shuttle Colombia's planned landing at the Kennedy Space Center after a thick fog blanketed the shuttle's Florida landing strip.

One Killed as Babri Mosque Protest Turns Violent in India

ne person was killed and 14 others injured when police fired at Muslim demonstrators protesting against the razing of the 16th century Babri Mosque by Hindu zealots four years ago.

Saturday, December 7

Japan Mudslide Claims Seven

even bodies had been found and another seven people were missing as escuers searched into a second freezing night after mudslides buried two construction sites in central Japan.

Remains of World War II German Pilot and Plane Exhumed

he remains of a World War II German pilot and the cockpit of his plane have been exhumed in a small village in north-west France, 52 vears after the air raids over Normandy in June 1944.

Tom and Jerry Cartoon Characters on Business Promotion Visit to India



anna Barbara's Tom and Jerry cartoons, the bright colored cat and mouse duo from the United States are on their business promotion visit to India.

Swede Threatened to Kill With Pet Snake

Swedish man was arrested after he threatened to kill his neighbor with his pet peisonous snake following a row. The snake owner was arrested after his neighbor called the police and the snake was taken to a nearby zoo.

Sunday, December 3

Clinton Working on New Economic

Team

fter naming his national Security team for his second term in office, President Bill Clinton set to work lining up his new economic team,

Monday, December 9

Swiss Parliament Oks Enquiry Into Nazi Gold

The Swiss Parliament approved the setting up of a special commission of enquiry into holdings deposited in swiss banks both by the Nazis and their Jewish victims.

Fuesday, December 10

Iraq Starts Oil Flowing



Hussein opened the taps at a pumping station in northern Iraq on Tuesday to start Iraqi oil flowing abroad for the first time in

#### Iran in Highlight

the Islamic Revolution Guard Corps (IRGC).

hostile measures against the Isdead bodies will be handed over



to the U.S. government, adding that Iran is adequately capable of maintaining the security in the Persian Gulf also ensuring safe outflow of oil from the region.

> Reyshahri: No Relations with America



be Secretary General of the Society for Defending Values of the Islamic Revolution (SDVIR) Hojitoleslam Mohammad Mohammadi Reyshahri said that "as long as the U.S. maintains its hegemonic nature and continues to hatch plots against Iran, we cannot establish friendly relations with that country."

Thursday, December 5

Hatami Leaves for Eternal Abode



#### li Hatami, the outstanding Iranian director of admired

Wednesday, December 4

Safavi: Iran's Role in Maintaining Security in Persian Gulf Pivotal

eputy Commander of

Brigadier General Rahim Safavi said that if the American soldiers stationed in the Persian Gulf take lamic Republic of Iran, their



rial of Hezar-Daston, Ali Hatami died after long suffering from terminal cancer. Thousands of mourners attended the funeral ceremony to give him the final

> Iran's Polymer Production to Increase

ndustries Minister Mohammad-Reza Nematzadeh said that Iran's polymer output is expected to reach one million tons by the end of the



second Five-Year Economic, Social and Cultural Development Plan (1995-99).

Friday. December 6

President: Access to Public Education, Token of Social Justice

resident Hojjatoleslam Akbar Hashemi Rafsanjani said that preparing the ground for every strata of the



society to have access to education at all levels is an important

Emami Kashani Warns Against Cultural Aggression Targeting Iranian Youth

token of social justice.

substitute Friday prayer leader. Ayatollah Emami Kashani addressing the worshippers at the congregation at the campus of Tehran University warned against the Western cultural assault. He stressed the need for Iranians to counternet the cultural plots of the enemies of the Islamic Revolution particularly the United States, which are aimed at perventing the Iranian

Saturday, December 7

PTT Minister Inaugurates Mideast Largest Data Network

Middle East largest data network became operational in the presence of the Minister of Post, telegraph Sunday, December 2

Iran Beats Thailand in Asian Cup Tournament



Iran beat Thailand three by one in an attempt to try to qualify for quarter finals. If Iran beats Saudi Arabia, it can then qualify for the quarter finals.

Mondey, December ?

Social Justice Crucial Objective of Islamic Government



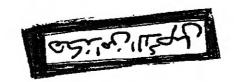
President Hojjatoleslam Ak-bar Hashemi Rafsanjani accompanied by a group of government officials and Muslim ambassadors met the Leader of the Islamic Revolution, Ayatollah Seved Ali Khamenei.

Tuesday, December 10

of Humanity Have Turned to Investment in Media

President: Enemies

esident Akbar Hashemi Rassanjani here Tuesday cautioned that the enemies of humanity have increased their investment in mass media to undermine faith in God and urged Muslim journalists to counter this global plight.



linding time to enjoy life is becoming harder and harder. According to a Harris survey, Americans' leisure time dropped more than 27 percent between 1973 and 1993. Over the same period, the average work week jumped from 41 to 50 hours.

Yet some of the world's busiest people are able to develop rewarding careers and also make time for family and leisure activities. Here is their best advice, plus that of time-management experts:

Use Your Peak Hours Wisely.

When is the best time to undertake important tasks? Dr. Nathaniel Kleitman, a Uni-

You will need ....

Preparation time

15 minutes

I hour

Cooking time

Oven setting

on one side.

350oF; gas mark 4

Lasagne in a Hurry

For the Bolognese sauce:

8 oz. can tomatoes

15 oz. can minced steak with onion

3 level teaspoons tomato puree

level teaspoon mixed herbs

level teaspoon made mustard

6 oz. Gruyere cheese, grated

level teaspoon nutmeg

1 tablespoon salad oil

1 heaped teaspoon sugar

For the cheese sauce:

1 oz. butter

1 oz. flour

} pint milk

8 oz. lasagne

Out minced steak in a pan with tomatoes and juice, tomato puree, herbs, sugar and, if liked, a good shake of garlic powder, salt and

pepper to taste. Bring to boiling point, simmer for 5 minutes then put

and bring to boil, stirring constantly. Simmer for 3 minutes until thick.

Stir in 5 oz. cheese, mustard, nutmeg, seasoning. When cheese has

piece at a time, add oil and simmer for about 12 minutes or until lasagne

is tender. Rinse with cold water and drain on a clean tea towel. Layer

up lasagne, cheese sauce and bolognese sauce in a shallow, ovenproof

Make cheese sauce. Melt butter in a pan, blend in flour, then milk

Bring a large pan of salted water to boiling point. Put in lasagne a

versity of Chicago physiologist, documented that normal body temperature can vary as much as three degrees during the day. These patterns correlate with the rise and fall of your working efficiency, mental alertness and feeling of well-being.

Simply lounging in bed in the morning can rob you of productive time. "Long ago I learned a trick that saves me 20 to 50 minutes a day," one busy man told me. "I simply get out of bed when I wake up. Lingering only delays the inevitable, and you aren't getting any real rest anyway."

People tend to be most alert in late morning and midevening. Afternoon brings an increase in sleepiness, with a "trough" in efficiency occurring around 2 or 3 p.m. After body temperature peaks between 6 and 8 p.m., many people experience a decrease in alertness.

Use your high-efficiency hours to tackle difficult jobs or engage in creative thinking. For low-efficiency time, concentrate on reading the newspaper, cleaning up or sorting your mail. By adapting to your mental condition, you can accomplish more in less time.

#### Make a Plan.

Would you drive to an unfamiliar destination without a road map? Time-management experts agree that the most productive minutes of your day are those devoted to planning ahead. Just 20 minutes of organizing can save an hour of extra effort remembering what must be done. "Don't try to. carry your life around in your head," says Lucy Hedrick, author of Five Days to an Organized Life. "Write things down so you can free you brain for more creative pursuits."

Make a to-do list every day. If you have fewer than ten items, use numbers to prioritize your list. If you have more, group the most urgent tasks under "A", less important under "B" and least vital under "C". Or rank items with different colored highlighters.

In less than ten minutes, Ne York City attorney Christine Beshar, a mother of four, lists all household tasks to be completed each day. Through good organization, Beshar is able to manage her family and professional responsibilities, and also stay involved in church activities and a college board of trustees - and do everything well.

Prioritize Paperwork the Same Way.

According to Dianna Booher, author of Cutting Paperwork in the Corporate Culture, American businesspeople spend many hours writing, reading, filing and retrieving paperwork. What's more, Booher adds, they never again look at much of what they file. To solve this problem, train yourself to focus only on vital paperwork.

Sort out key papers and categorize them. To Do (something to act on or delegate), To Read (information to digest as soon as practical), and To File (a document for future reference). Put the To Do pile front and center and place the two other piles out of sight. Keeping only major items on your desk prevents time-consuming mental side trips.

#### Discourage Drop-Ins

Many working people like to claim their door is always open. Yet the person who welcomes everyone who drops in will get plenty of conversation but won't accomplish much.

The trick is to develop inoffensive ways to protect yourself from minute-stealing interruptions. David E. Levy, an international public-relations consultant, uses a variation of the open-door policy by keeping his door ajar. The message is clear: he really doesn't want you to come in, but you can if it is important.

Another way to handle unexpected drop-ins: apologize for your crowded schedule, then set up a meeting time when things will be quieter, or during a low-efficiency period.

#### Tame the Telephone.

There is a story of a farmer whose telephone constantly rings as he talks to a passer-by outside his door. The visitor is distracted, but the farmer only shifts his pipe. "Pay it no mind," he says. "I put that phone in for my convenience."

Hardly any device can save more minutes — or waste so many more - than the telephone. To short-circuits long-winded callers, says R. Alec Mackenzie, anthor of New Time Management Methods. set a time limit, then signal the end of your conversation with a phrase such as "Before we hang up..." You can save even more time by not taking every incoming call.

Before you make a call, keep its purpose clear. If you need to cover more than one subject, jot them down, then stay on track. Busy people appreciate directness. To avoid "telephone tag," keep a record of when people you call regularly are least busy. Even better, make appointments to call important contacts.

#### Work While Waiting.

When waiting is inevitable, have some reading matter handy. A brietcase or folder can house a treasure-trove of letters, reports, periodicals and clippings.

Take a Break.

Making the best use of every



moment doesn't mean pushing yourself relentlessly. Breaking up your routine can help you work faster and better. A catnap at the middle of the day, for instance, can be energizing. Exercise can also clear your mind and relax your doay. Even ien m relaxation with alternate shallow and deep breathing, says Lester R. Bittel, author of Right on Time, can psyche you up or calm you down. If time pressures are prolonged, Bittel suggests taking a

vacation day or a long weekend To help us all again an extra -hour every day, a clockmaker in Dallas has created a timepiece measuring each minute at 37.6\_ seconds. The 2.4 seconds borrowed from each minute add up to

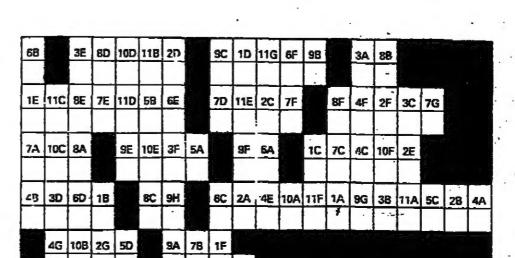
each day. You can accomplish the same thing, however, by simply managing your time more efficiently - and you'll reap the full benefits.

(Courtesy the Reader's Digest)

Solve the clues, entering your solutions in the corresponding rows of the top grid. When this is correctly completed, column A (reading downwards) will give the name of an American poet. Now transfer all the letters from the top grid to the cross-referenced squares of the lower grid, and you will be able to read a quotation from this person's works.

CLUES		A	В	C	D	E	F	G	1
Bounty, recompense	1		_					8	
Late	2								200
Yellow-skinned fruit	3					·			
Flightless bird * This instant	4								100
Downpour	5								
Cause to scratch	6								
Moving freely, liquid	7								
Cure	8								

Peculiar \* Two plus three Broad spade School employee



(Solution Next Thursday)

#### casserole, finishing with a layer of cheese sauce. Sprinkle with remaining cheese. Bake in a moderate oven for 40 minutes until top is pale golden.

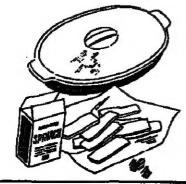
1 to 3 inches. The green

lasagne is flavored with

spinach-

melted remove pan from heat.

QUICK TIP Lasagne is a ribbon type pasta. It varies in width from



Serves 4-6.

ECEMPA)

Feature

# Facets of Countries

The Most Wired Town in America



pictures on display at Art of the Lol gallery, ask the police to keep an eye on your house, check the start time for church services or share your views on local funding issues with your county supervisor-all on line.

Blacksburg is the most wired town in the United States. Postcard perfect, it looks like any other thriving community in southwestern Virginia-prettier, perhaps, because of the presence of the Virginia Polytechnic Institute and State University, whose 24,000 students make up 68 percent of Blacksburg's population.

Inside however, Blacksburg is unique. The BEV project-an experimental allliance involving the town, Virginia Tech and Bell Atlantic-has put 40 percent of the population on the Internet, the gobal information network, and given 62 percent access to electronic mail. The French newspaper Le Monde has pegged Blacksburg as "La capitale du tout-communicant" ("the capital of total communication"). German nation! radio has reported on the phenomenon. And the Japanese are so intrigued that the town is on the itinerary of several tour groups. "They come to Disney World, California Blacksburg," says Susanne W. Huff, who trains local employees to work with BEV.

It's no accident Blacksburg is ground zero for this electronic revolution. The local

When eight-pound, eight-ounce Cameron Kenneth Gaylord was born last December, his dad, Clark, did what any other proud parent in Blacksburg, Va., would do. He went to his computer and typea, "It's a boy!" Then he electronically zapped the joyous message to an on-line blletin board, where it could be read by some 14,000 users in the Blacksburg Electronic Village (BEV)

To understand the extent of the

Internet's reach, just look at what

Blacksburg residents were doing

rant, a Virginia Tech interior-de-

sign student played solitaire (she

plays up to two hours a day) on

Bogen's computer. She was wait-

ing for a friend-who also uses

the computer -to play backgam-

mon with people around the world

\*At the library several men

were seated at a computer station

that provides Internet access for

those who lack it at home. One

man was chcking out help-wanted

ads in six out-of-town newspa-

pers. Another was shopping for an

attorney. A third was "trying to

If the Blacksburg experiment

provides a glimpse of the future, it

is also providing immediate in-

sights. For one thing, none of the

project's originators anticipated

the ardent interest among the

town's senior citizens, who make

up 40 percent of the noncollege

BEV users. "Most people think

senior citizens are afraid of tech-

nology," says Andrew Cohill, the

Virginia Tech architecture profes-

sor who heads the BEV project,

"but we've seen the opposite,

They're the most active and vo-

cal." Blacksburg seniors have

even organized a system for totor-

ing one another in computer liter-

tillery officer who co-edits BEV's

page for seniors, extols the virtues

of e-mail. "You can get up at four

in the morning, send e-mail and

answer questions others have

posted so they can read it when

they wake up." He says the elec-

tronic meeting ground has become

more diligent about arranging so-

Gentry, a retired U.S. Army ar-

acy.

figure this whole thing out."

via the Internet.

\*In Bogen's Bar and Restau-

one recent Sunday afternoon.

Illustration of Internet games.

mix-a technologically sophisticated academic community and town leaders who have been active in attracting research-and-development companies-was exactly what Bell Atlantic wanted when it searched for a prototype community. Today, 500 off-campus apartments are wired for direct Internet access. For others in town all it takes is a computer with a modem, a trip to the Blacksburg Electronic Village office-the "physical" one-to sign up, and a small monthly fee for unlimited access.

So far over 200 by on the electrone village mall, accessed through BEV's Internet site. In just one month last winter, 3996 electronc visits were paid to Raines Real Estate Inc.'s com-

puter site—far more than a year's

worth of visits to its office.

Two years into the BEV project, Bell Atlantic deems it a success, citing a "tremendous demand" for the new telecommunications services offered through BEV. Virginia Tech believes BEV will bring more high-tech business to town. Most townspeople are be-

those that design Web pages-all the electronic communicating may simply involve residents who already were inclined to chat or do business electronically.

Indeed, the real questions are: Can computers improve the quality of people's lives? Does more time spent in front of a computer mean less face-to-face interaction?

new local businesses-such as

Cliff Stoll, author of Silicon Snake Oil: Second Thoughts on the Information Highway, sees the drawbacks. 'Being proud of being the most wired town in America is a little like saying, "Our community has the most television watchers in America," he says. "Might it be we are being sold a bill of goods-that we would be better served getting along with one another than getting along with our computers?"

His concern is shared by Joseph McVoy, a family therapist with Virginia Highlands Health Associates in Blacksburg, Pointing out that in California's Silicon Valley psychologists have treated patients who were spending many hours a week on-line, McVoy worries that computer dependency may eventually take its toll on Blacksburg's families as well. For instance, a husband who isn't available much, McVoy says, will be even less available if he's hooked on the 'Net

And yet of 219 BEV subscribers who responded to a recent survey, 185 said they believe being on-line has brought people closer together. Some people say the online connection has even led them to meet neighbors they ordinarily wouldn't get to know.

Carter Elliott, a retired law enforcement and intelligence officer, says he and his wife have met scores of local people through BEV. "The way the 'Net has opened up the outside world is like a fairly tale," he says.

Indeed, say proponents of the BEV project, the Internet way of life is especially suited for Blacksburg and other small communities. "People in rural areas see the Internet as a way of overcoming geographical isolation," Cohill says.

(Courtesy of Reader's Digest, July 1996.)

s you head south from

Khan. unfolds before you. The faceted mountain range of 300 peaks. primeval and jagged, resemble the angular humps on a sea dragon's back as they rise over 300 meters to grasp the sky. This is Khao Sam Roi Yod National Park.

a mountain goat and an antelope. birds have been identified here. Bird watching is best between the months of November and February when over 200 species of the trans-continental flyers have escaped the freezing temperaturs of China, Siberia, and northern Europe The park's year-round teathered residents include herons, crab-caters, egrets, waders, blue-winged kingfishers, and the sca eagle or osprey.

is available from Pranburi Square.

There are several outstanding features in the park, but when it comes to caves, Sai and Kaco Caves are underworld time capsules. These ancient caverns have petrified waterfalls, and monstrous limestone domes with dangling stone tentacles. resembling prehistoric jelly fish. Phraya Nakhon Cave is a park favorite where a royal pavilion

Travelogue

Ara Fin and Tha-Lin

PART II

Hua Hin to Pranburi and Prachuab Khiri a natural spectacle This park consists of 100 sq

km of limestone towers, fossil caves, and coastal marshes. Within the chiseled crags and ledges live leopards, barking deer. porqupines, leaf monkeys, and the clusive seros, a rare cross between Flying fauna dominates the park as an incredible 885 species of

The national park headquarters is located 38 km from Pranburi town, off the Phetkasem highway. The dirt road from Pranburi to the park headquarters is rough but passable, and public transportation

Pranburi is the sleepy seaside resort located outside the national park and 20 km south of Hua Hin. The Borkaew Resort is 3 km from town and has beach cottages that can accommodate visitors.

If lake fishing, picnics, and crisp, clean air are what you enjoy, then plan a visit to the Pranburi Irrigation Dam, a lake-size reservoir stocked with bass and trout.

South of Pranburi is the surreal wasteland known as Ban Khun Tanot. Here, a traditional Thai fishing village exists where nature refuses to. The expansive, decomposed marsh of clay and ooze has thousands of charred trees standing like skeletons in this lifeless land. Ban Khun Tanot is best recognized as one of the locations for the Kampuchean war film "The Killing Fields."

Twenty-five kilometers north of Hua Hin lies the seaside resort of Cha-am. The peaceful charm of this fishing village, and its clear sea and sparkling beaches, are best known to Bangkok residents who have been building summer houses and weekend bungalows here for more than 20 years. But progress at Cha-Am has been unhurried and it still retains its original screnity. As a result of its low profile, the cost of food and accommodations here is less than at other resorts, unless you stay in 5-star hotels.

An Cha-Am Village, the main road skirts beside the shore for five kilometers, with the hard sand beach on one side, and bungalows, houses, restaurants, and shops sprinkled unobtrusively on the other. The countryside is flat and there are many tree-shaded lanes to investigate, and the absence of traffic makes cycling the perfect way to enjoy the scenery and screnity of the area. Bicycles built for one, two, and even three, are available for reat

An especially interesting

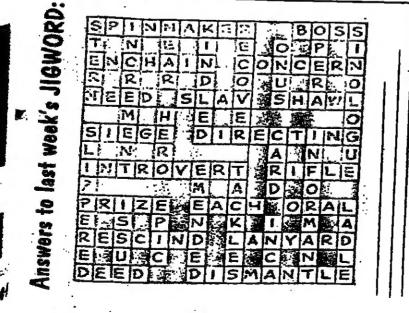


#### Off the coast of Prachuab Khiri Khan.

was built in honor of King Rama V's visit in 1896. It is located 500 meters from the fishing village of Ban Bang Pu inside the park.

For pure adventure travel into the jungle interior on a riverboat cruise up the Khao Dacog Canal. The views are spectacular and you can hire a boat from Ban Bang Pu Village. As the river winds past serrated pinnacles, exotic birds dart across the water, alligators lurk on the muddy riverbank, landwalking fish crawl ashore, and the very rare tiger-striped catfish prowls below the surface. An explorer should not miss visiting Sam Roi Yod, "the land time has forgotten."

bicycle ride is along the beach road north from town as it winds through the active fishing village and crosses a stream, over a narrow wooden bridge, to a wat. Wat Neranchararama is located I km past the bridge and the lagoon. The Cambodian-style stone temple has many resident monks, and the 6 armed, white sitting Buddha serves like a 4-meter tall beacon for fishermen to guide them to the safety of the lagoon. Around the lagoons are picnic tables shaded by tall casuarina pine trees where one can find seashells, sandpipers, and peace of mind (Courtesy of Guide to South Thailand, 1992.)



1979 - A group of generals led by Gen Chun Doo-Hwan stage an internal army coup and seizes power.

1989 - British begin forced repatriation of Vietnamese refugees from camps in Hong Kong. 1990 - Bangladesh's deposed

President Hussain Muhammad Ershad is put under house arrest 1991 - Boris Yeltsin wins landslide approval in Russian legisla-

ture for his new Commonwealth of Independent States. 1992 - European Community leaders agree on a deal intended to keep Denmark and Britain in step

on the road to union. 1993 - President Borish Yeltsin wins approval of his new constitution but extreme nationalists and Communists make a strong showing in Russia's first multiparty elections since the 1917 revolu-

1994 - The Brazilian supreme court acquits former President Fernando Collor de Mello of corruption charges.



he wind came clear over the great flat part of the moor near Soderby. The gusts eddied, tearing away wisps of smell - the smell of men packed in knots, of sheep, of trampled heath grass.

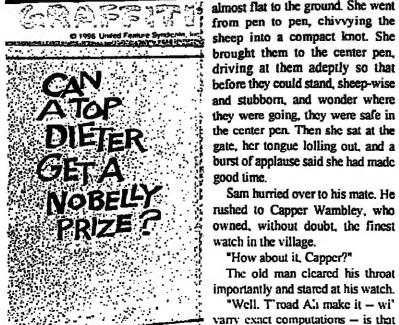
The size of the flatland made the noises small - the sharp barks of dogs, the voices of men speaking in deep dialect.

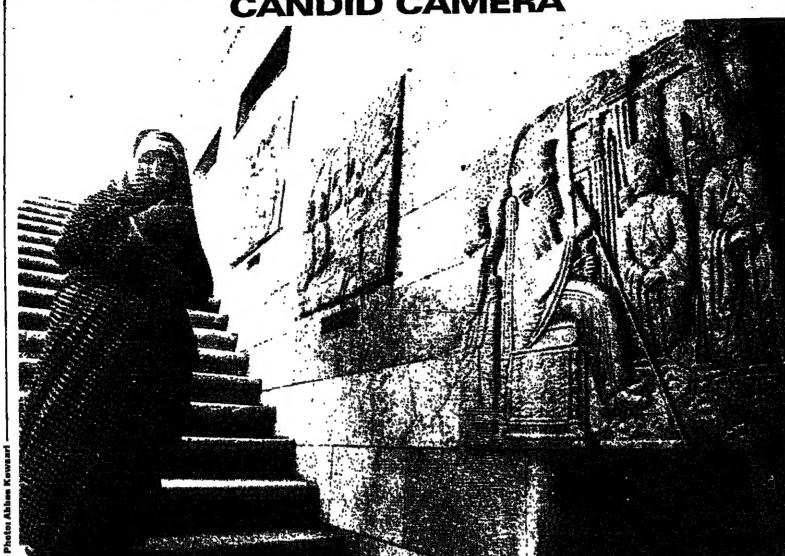
The men of the different sections stood in separate knots. Those from Polkingthorpe were ranged about Sam, their eyes on him trustingly. half fearfully, as if they were a little awed by what they had done, and the size of the bets they had made from village loyalty.

Gaffer Sam," "Now, Sitherthwick mumbled slowly. "tha's sure she can do it? For Ah've put up one pound again' two pound ten that she's the winner."

"Now hold up, Gaffer," Capper Wambley wavered. "Tha must remember she's never been really trained as a shepherd; but what Ah say is, the way Sam's trained her this past week she'll do owt he tells her best she can. And best ye can do is best, as any man'll agree."

"Thankee, Capper," Sam acknowledged. "Now, lads, if ye don't mind, Ah'd like to give her sort of secret instructions - and calm her down."





He led Flurry away from the knot mind ve -- that's unofficial, o of men, though she looked as though course." So the chums rocked in she needed no calming down. She impatience as the last tests were run was sedate and confident in her gait. At a distance, he knelt beside her

and pretended to be brushing her

"Now the sees how it is, Flurry,"

he said. "There's t'four pens at each

corner. In each is a sheep. Tha has

to go to each one, take t'sheep out,

and then put all four into t'middle

pen ... Now thee watch this one -

this is t'Lancashire entry, and she

was champion last year. And she's

"See how t'shepherd holds his

crook like to make a door for

t'middle pen, Flurry? Now that's all

Ah can do to help. Ah can point or

signal, but Ah can nobbut make a

sort of angle to help wi' t'sheep at

There was a burst of applause,

which meant that the Lancashire

dog had set the record time for the

"Come on, then, Miss Smartie,"

Sam heard his name being

"Now remember - no biting

She gave him a look that should

Away Flurry sailed, her belly

announced. He walked with Flurry

to the ring. He knelt beside her.

sheep or tha'll lose points."

"Go," said the judge.

"How about it, Capper?"

"Well. T'road Alı make it - wi"

there ain't a split-second difference

between thee and Lancashire. But

have withered him.

no slouch."

t'middle pen."

Sam said. "It'll be us."

off, and then they stood in the common hush as the judge took off his hat and advanced. "First place," he announced, "is a

tic between Joe Pettigill's Black Tad and Sam Small's Flurry, as far as time is concerned. But the judges unanimously award first place, on the basis o' calmer conduct in handling t'sheep, to Pettigill's Black Tad fro' Lancashire." Of course, Sam and his friends

were quite put out about it, and Gaffer Sitherthwick almost had apoplexy as he thought of his lost pound ... Thus it might have been a black day in the history of Polkingthorpe Brig had not Pettigill decided to gloat a bit. He walked over past the chums and said triumphanity, "Why don't ye all coom over to Lancashire and learn reight how to handle a tyke?"

This was, of course, too, too much for any Yorkshireman to bear. So Sam came right back at him. 'Oh, aye?" he said.

It wasn't a very good answer, but it was all he could think of at the moment

'Oh, aye,' echoed Pettigil!... "Ah admit tha's got a fine bitch there. Pettigill, but ma tyke ain't used to sheep. But if it came, now, to a test o'real intelligence - well, here's five pounds even fro' me and ma mates says we'll win at any contest tha says."

"Then thy good money goes after thy bad," the Lancashire lad said.

So it was arranged that an extra test would be held, with each man picking his own test to show the intelligence of his dog. Mr. Watcliffe a well-to-do sheep dealer who was one of the judges, agreed to make the decision as to which dog was best.

The moor rang with excited chatter as the news spread, and everyone scurried around to lay bets. The Polkingthorpe men all got side bets down - except the Gaffer. He declined, morosely, to bet any more. So the contest got under way. Pettigill and Sam drew straws to see which dog should show off first.

Pettigill got the short straw and had to start. "Now, lass," he said to his dog. "over there Ah've put a stick, a stone, ma cap, and a handkerchief. Will some sporting gentleman call out which one Ah

should bid her bring first?" "T'stick!" a voice called. "Tad. Fotch me yon stick," Pettigill ordered.

Away raced the dog and brought it. One by one, as requested, the champion brought back the correct articles, dropping them at its owner's feet. The men burst into applause, as it ended. Then up stepped Sam. He knelt beside Flurry and spoke so all could hear.

"Lying i' front o' Joe Pettigill," he announced, "is four articles. When Ah say 'Gol' ma tyke'll first take t'cap, go to the far sheep pen, and drop it inside there. Next she'll take t'stick, and drop it at the feet o' t'biggest lad on this moor. Third she'll take t'stone and drop it at t'feet o' t'second-best dog trainer on this moor. Finally, she'll take t'handkerchief -" and here Sam beamed floridly - "and drop it afore t'handsomest and knowingest man around these parts. Now ista ready?"

Sam looked at Flurry, who jumped to her feet and leaned forward as if held by an invisible leash. The crowd almost moaned in a sort of excitement, for they had never heard of a dog that could understand such a complicated set , for in that entire crowd it seemed as of commands.

"Gol" said Sam.

Away sailed Flurry, veering past Joe Pettigill's feet and snatching up the cap on the dead gallop without

stopping. Going in the water-smooth racing stride of a collie, she went out to the far pen, dropped the cap, and streaked back. She snatched the stick and loped to let her through. She quested about, until she saw Ian Cawper.

men moaned astonishment. Back she went for the stone. She picked it up, and then stood, as if at a loss. The men drew in their breath,

She dropped it at his feet and the

But Flurry merely looked up at Joe Pettigill, walked forward one step and dropped the stone again.

The men roared in approval. "That means Pettigill's second-best dog trainer," they said. "But now for Sam!"

Flurry now had the handkerchief. She was walking to Sam, who stood, waiting triumphantly, Flurry came nearer to his feet, and then began to

circle round him. "She's forgot," the men breathed, "She don't know what to do wi' it."

Sam looked sown, with a sort of agony in his eyes, for Flurry was trotting away from him - going away with the handkerchief in a hesitating sort of way. She was looking about her. She was walking to the center.

And then everyone saw what it

Flurry was going up to Mr. Watcliffe, the judge. She dropped the handkerchief at his feet, walked back to Sam, and sat properly at

This time there was no cheering. if a ghost had passed and lightly touched the back of every man's head, touching low down toward the neck where the short hairs grow, a touch that left a tingling sensation,

#### TOMORROW IN HISTORY

1921 - United States, Britain, France and Japan sign Washington Treaty to respect each others' rights over insular possessions in Pacific.

1944 - In World War II, Japanese cruiser Nashville, killing 133 crev-

1950 - South Africa refuses to place South-West Africa under United Nations trusteeship.

1967 - Military government in Greece crushes counter-coup, and King Constantine flees to Rome with is family.

1969 - Britam announces agree ment to withdraw all its forces from Libya within next few months.

1972 - U.S. Apollo 17 astronauts, on last U.S. moon mission, unveil plaque - dedicated to peace-on lunar surface.

1974 - Egypt demands 50-year metto on impet's population as condition for peace in Middle East.

All one could hear was the voice of Mr. Watcliffe, "Why, bless my soul," he was saying. "Bless my very body and soul. She's almost human. Bless my soul."

Then he seemed to wa responsibility.

"Ah judge that the test has been won by Sam Small's tyke. If he will step forward, Ah'll give him the wager money."

This broke the spell. Sam went forward to collect, and the Polkingthorpe men went round with a roar to garner in the side bets they had made in the crowd. Everyone was in pocket except Gaffer Sitherthwick, which was also something to make that day a memorable one in Polkingthorpe's history. Seldom, if ever, did the Gaffer come out on the wrong side of money matters.

Together the chams all started home. Joe Pettigill stopped them and spoke like a true sport.

"That's a champion tyke the has there, lad," he said. "Thankee," said Sam, with the

customary modesty. "We nobbut won by luck." "But how about ma cap up

there?" the Lancashireman asked. "Nay, Ah nobbut said she'd tak" it,' Sam pointed out. "It'll cost these another five pound to have her bring it back."

Pettigill frowned, then grinned in appreciation.

"Here, Tad," he said. "Go'39 and get ma cap." And away sailed his own fine dog.

Away, too, went Sam, with all the men slapping him on the back. applauding his wit, skill, acumen, and perspicacity. They streamed over the moor toward Polkingthorpe Brig to tell the story of their mighty

ANIMAL CRACKERS



nsep



